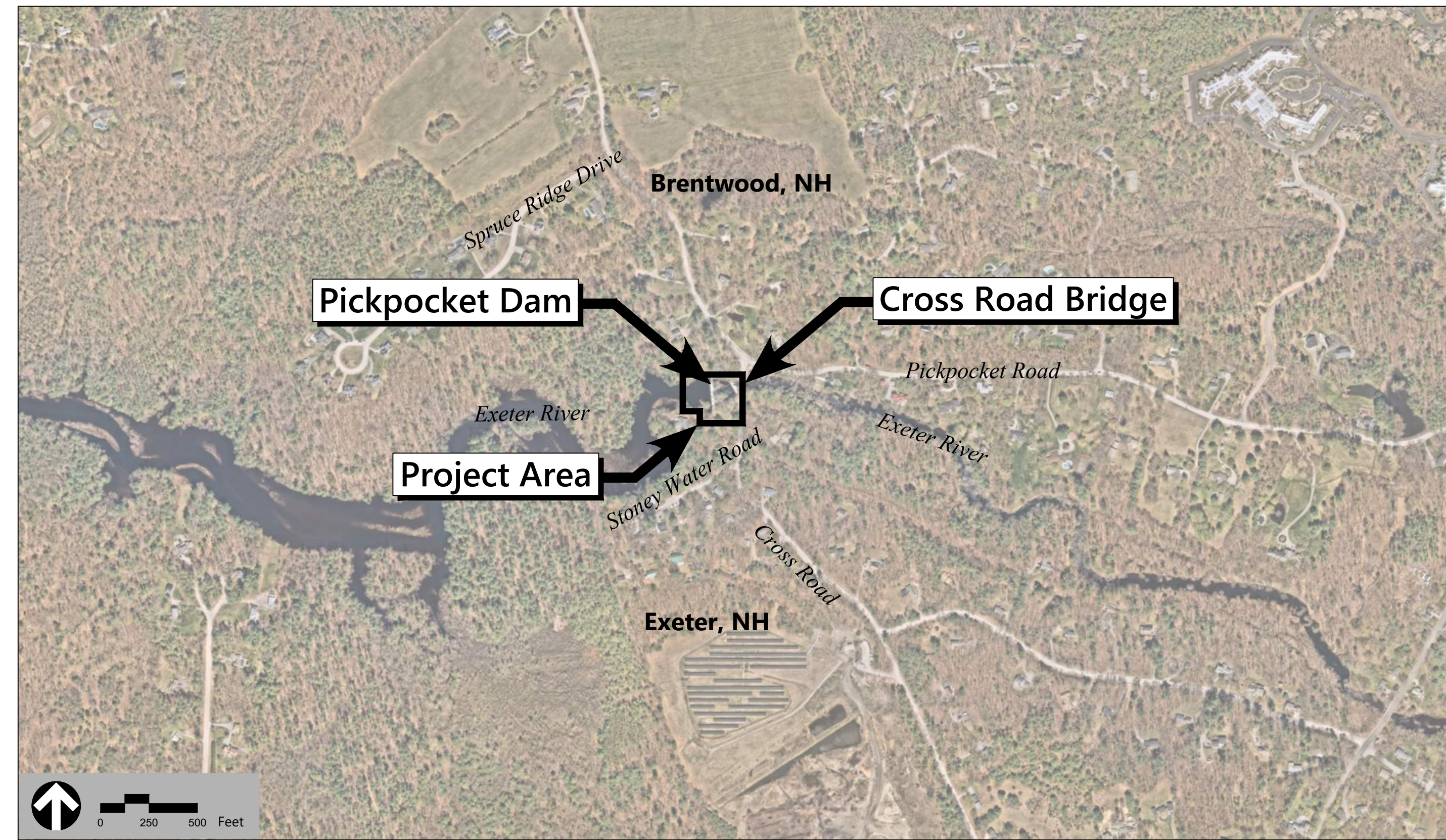


Site Plans

Issued for 30% Design Review
 Date Issued April 17, 2026
 Latest Issue April 17, 2026

Pickpocket Dam Removal and Exeter River Restoration

Exeter and Brentwood, New Hampshire



Town of Exeter

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Public Works Director

Stephen Cronin

Town Project Manager

Paul Vlasich, P.E.

Funding Partner Information



New Hampshire Charitable Foundation



NHDES, Coastal Program



NOAA, National Marine Fisheries



NHDES, Clean Water State Revolving Fund

Sheet Index

No.	Drawing Title	Latest Issue
C1.01	Legend and General Notes	April 17, 2026
C2.01	Staging and Construction Sequence Plan	April 17, 2026
C3.01	Demolition Plan	April 17, 2026
C4.01	Grading and Drainage Plan	April 17, 2026
C4.02	River Channel Profiles	April 17, 2026
C4.03	River Channel Cross Sections	April 17, 2026
C4.04	River Channel Cross Sections	April 17, 2026
C4.05	Typical Cross Section	April 17, 2026
C5.01	Wetland Impacts	April 17, 2026
C6.01	Restoration Plan	April 17, 2026
C7.01	Details	April 17, 2026

Reference Drawings

No.	Drawing Title	Latest Issue
Sv-1	Existing Dam Survey Pickpocket Dam	November 7, 2025
Sv-2	Existing Dam Survey Pickpocket Dam	November 7, 2025
Sv-3	Existing Dam Survey Pickpocket Dam	November 7, 2025

Progress Print
 For Review Only
 April 17, 2026



2 Bedford Farms Drive
 Suite 200
 Bedford, NH 03110
 603.391.3900



10 LINCOLN ROAD, SUITE 210
 FOXBORO, MA 02035
 508-543-1755



2 Bedford Farms Drive
Suite 200
Bedford, NH 03110
603.391.3900

Legend		Exist.	Prop.	Exist.	Prop.
	PROPERTY LINE		CONCRETE		COBBLE STREAMBED MATERIAL
	LIMIT OF WORK		ROUGHENED BEDROCK CHANNEL		LOAM AND SEED
	RIGHT-OF-WAY/PROPERTY LINE		RIPRAP		CONSTRUCTION ENTRANCE
	BASELINE		CONSTRUCTION ENTRANCE		
	CONSTRUCTION LAYOUT				
	APPROXIMATE RIGHT-OF-WAY				
	GIS PARCEL LINES				
	50-FT WATERFRONT BUFFER	132.75 x 45.0 TW 38.5 BW *	132.75 x 45.0 TW 38.5 BW *		SPOT ELEVATION
	FLOODWAY				TOP & BOTTOM OF WALL ELEVATION
	100 YEAR FLOODPLAIN				BEDROCK PROBE
	EDGE OF WATER				SEDIMENT PROBE
	TOP OF BANK				FINISHED FLOOR ELEVATION
	ORDINARY HIGH WATER				
	NATURAL WOODLAND BUFFER				
	PROTECTED SHORELAND				
	COWARDIN DISTINCTION LINE				
	GRAVEL ROAD				
	EDGE OF PAVEMENT				
	BITUMINOUS CURB				
	CONCRETE CURB				
	PRECAST CONC. CURB				
	SLOPED GRAN. EDGING				
	VERT. GRAN. CURB				
	LIMIT OF CURB TYPE				
	BUILDING				
	BOLLARD				
	BOLLARD W/LIGHT				
	SIGN				
	DOUBLE SIGN				
	TREE				
	FLOOD LIGHT				
	MARSH				
	BOULDER				
	ROOTWAD				
	STEEL GUARDRAIL				
	WOOD GUARDRAIL				
	FENCE				
	TREE LINE				
	CONSTRUCTION FENCE				
	TREE PROTECTION FENCE				
	STOCKADE FENCE				
	WIRE FENCE				
	STONE WALL				
	RETAINING WALL				
	STREAM / POND / WATER COURSE				
	COFFERDAM/SAND BAGS				
	DEMOLITION				
	SILT FENCE				
	SILT SOCK / STRAW WATTLE				
	COIR LOGS				
	MINOR CONTOUR				
	MAJOR CONTOUR				

Abbreviations

General

ABAN	ABANDON	ACR	ACCESSIBLE CURB RAMP
ADJ	ADJUST	ADJ	ADJUST
APPROX	APPROXIMATE	BF	BANKFULL
BIT	BITUMINOUS	BOT	BOTTOM OF SLOPE
BW	BROKEN WHITE LANE LINE	BWLL	COULD NOT OPEN
CNO	CONCRETE	CONC	CONCRETE
DYCL	DOUBLE YELLOW CENTER LINE	EL	ELEVATION
EL	ELEVATION	ELEV	ELEVATION
EW	EDGE OF WATER	EX	EXISTING
EX	EXISTING	EXIST	EXISTING
FDN	FOUNDATION	FEE	FIRST FLOOR ELEVATION
FF	FIRST FLOOR ELEVATION	FF100	100 YEAR FLOODPLAIN
FW	REGULATORY FLOODWAY	GRAN	GRANITE
LSA	LANDSCAPE AREA	MAX	MAXIMUM
MIN	MINIMUM	MIN	MINIMUM
NIC	NOT IN CONTRACT	NPV	NO PIPE VISIBLE
NTS	NOT TO SCALE	ORHW	ORDINARY HIGH WATER
PERF	PERFORATED	PROP	PROPOSED
RET	RETAIN	REM	REMOVE
R&R	REMOVE AND RESET	R&R	REMOVE AND RESET
SO	SQUARE	SO	SQUARE
TM	BENCHMARK	TM	BENCHMARK
TOB	TOP OF BANK	TS	TOP OF SLOPE
TS	TYPICAL	TYP	TYPICAL
WFSO	50 FOOT WETLAND BUFFER	WF	WETLAND FLAG
WSE	WATER SURFACE ELEVATION	WSE	WATER SURFACE ELEVATION

Utility

CB	CATCH BASIN	CM	CORRUGATED METAL PIPE
CO	CLEANOUT	DCB	DOUBLE CATCH BASIN
DMH	DRAIN MANHOLE	CIP	CAST IRON PIPE
COND	CONDUIT	DIP	DUCTILE IRON PIPE
FES	FLARED END SECTION	F&G	FRAME AND GRATE
H&C	FRAME AND COVER	HDPE	HIGH DENSITY POLYETHYLENE PIPE
HH	HEADHOLE	HW	HEADWALL
HYD	HYDRANT	INV	INVERT ELEVATION
I=	INVERT ELEVATION	LP	LIGHT POLE
LES	METAL END SECTION	PVC	POLYVINYLCHLORIDE PIPE
RCP	REINFORCED CONCRETE PIPE	R=	RIM ELEVATION
SMH	SEWER MANHOLE	TSV	TAPPING SLEEVE, VALVE AND BOX
UP	UNDERGROUND UTILITY POLE	UP	UNDERGROUND UTILITY POLE

Description of Work

- THE GOALS OF THIS PROJECT ARE TO: REMOVE THE PICKPOCKET DAM AND CONDUCT ACTIVE CHANNEL RESTORATION OF THE EXETER RIVER TO CREATE UPSTREAM PASSAGE FOR DIADROMOUS FISH SPECIES SUCH AS ALEWIFE, WHILE PROTECTING ADJACENT PROPERTIES.
- THE PICKPOCKET DAM IS A CONCRETE BUTTRESS TYPE DAM WITH A DEMIL (BAFFLE) FISH LADDER AT THE LEFT ABUTMENT, BROAD CRESTED WEIR AS THE PRIMARY SPILLWAY, LOW-LEVEL OUTLET GATES, AND A DOWNSTREAM TIMBER STOPLUG CONTROLLED CONCRETE WEIR STRUCTURE. THE DAM SPILLWAY IS APPROXIMATELY 130 FEET LONG BY APPROXIMATELY 10 FEET HIGH MEASURED FROM THE TOP OF SPILLWAY TO THE DAM FOOTING. INCLUDING THE FISHWAY AND GATE STRUCTURE, THE TOTAL STRUCTURE WIDTH IS APPROXIMATELY 170 FEET.
- THE WORK CONSISTS OF FULL REMOVAL OF THE FISHWAY AND REMOVAL OF THE SPILLWAY; THE RIGHT AND LEFT ABUTMENT, GATE STRUCTURE, FISH LADDER, AND TRAININGS WEIR. THE LIMITS AND EXTENT OF DAM REMOVAL ARE DEPICTED IN THE DAM REMOVAL DETAIL. THREE RIVER CHANNELS TOTALING APPROXIMATELY 830 LINEAR FEET WILL BE RESTORED AND STABILIZED THROUGH THE EXISTING DAM AND LOWER TRAINING WEIRS SITES. SEDIMENT WITHIN THE RESTORED SECTIONS WILL BE REMOVED WHILE SEDIMENT ALONG THE BANKS WILL BE SEEDED.
- EQUIPMENT AND MATERIAL SHALL BE STAGED WITHIN TOWN PROPERTY ON EITHER SIDE OF THE DAM. SITE ACCESS SHALL BE LIMITED TO THE CONSTRUCTION ENTRANCES DEPICTED ON THE PLANS.
- REMOVE SEDIMENT FROM THE DAM IMPOUNDMENT TO THE EXTENTS INDICATED ON THE PLANS, AND HAUL FOR DISPOSAL TO A NHDES-APPROVED DISPOSAL FACILITY.
- THE PROJECT IS IN A FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) ZONE AE, SPECIAL FLOOD HAZARD AREA, WHICH IS DEFINED AS AN AREA SUBJECT TO INUNDATION BY THE 1-PERCENT-ANNUAL-CHANCE (100-YEAR) FLOOD EVENT DETERMINED BY DETAILED METHODS. ADDITIONALLY, MUCH OF THE WORK IS LOCATED WITHIN THE ASSOCIATED REGULATORY FLOODWAY AS DETERMINED BY FEMA. THE REGULATORY FLOODWAY IS THE CHANNEL OF A RIVER OR WATERCOURSE AND THE ADJACENT LAND AREAS THAT MUST BE RESERVED IN ORDER TO DISCHARGE THE BASE FLOOD WITHOUT CUMULATIVELY INCREASING THE WATER SURFACE ELEVATION MORE THAN A DESIGNATED HEIGHT. FEDERAL REGULATIONS PROHIBIT CONSTRUCTION ACTIVITIES IN THE REGULATORY FLOODWAY THAT WOULD RESULT IN ANY INCREASE TO THE 100-YEAR FLOOD ELEVATION. THE DAM REMOVAL AND RIVER RESTORATION GRADING DEPICTED ON THIS PLAN HAS BEEN DESIGNED TO REDUCE FLOOD ELEVATIONS TO BE IN COMPLIANCE WITH NATIONAL FLOOD INSURANCE PROGRAM (NFIP) REGULATION 60.3(D)(3).

Flood Contingency Plan

THE CONTRACTOR SHALL OPEN THE EXISTING DAM GATES PRIOR TO CONSTRUCTION TO LOWER IMPOUNDED WATER LEVELS. THE EXISTING DAM SPILLWAY MAY BE PARTIALLY BREACHED TO LOWER IMPOUNDED WATER LEVELS SUFFICIENTLY TO CONDUCT ACTIVE CHANNEL RESTORATION (REMOVING UPSTREAM SEDIMENTS AND PLACING STREAMBED MATERIAL, STREAMBANKS, AND FLOODPLAIN FILL). DURING ACTIVE CHANNEL RESTORATION, THE CONTRACTOR SHALL MAINTAIN A FLOOD CONTINGENCY PLAN TO PLUG ANY OPEN GATE OR BREACH IN THE DAM IN ORDER TO PREVENT THE MASS RELEASE OF SEDIMENTS FROM THE ACTIVE WORK AREA.

DURING CONSTRUCTION THE CONTRACTOR SHALL MONITOR THE NATIONAL WEATHER SERVICE FORECAST OFFICE FOR RAINFALL AND TIDAL FORECASTS AND WEATHER UPDATES. THE CONTRACTOR SHALL INITIATE A FLOOD CONTINGENCY PLAN UNDER THE FOLLOWING CONDITIONS:

- WHEN MORE THAN 1.0" OF RAINFALL IS FORECAST OVER A 24-HOUR PERIOD.
- WHEN WATER LEVELS RISE TO WITHIN 12" OF THE TOP OF THE TEMPORARY COFFERDAM.
- ALL PHASES: WHEN A FLOOD WATCH HAS BEEN ISSUED FOR THE EXETER RIVER.

RAINFALL FORECASTS AND FLOOD WATCHES ARE ISSUED BY RADIO BROADCAST AND ARE AVAILABLE VIA THE INTERNET AT [HTTPS://WWW.WEATHER.GOV/](https://www.weather.gov/). THE CONTRACTOR SHALL REMOVE ALL CONSTRUCTION VEHICLES FROM THE FLOODPLAIN AREA EXCEPT THOSE NECESSARY TO IMPLEMENT THE FLOOD CONTINGENCY PLAN WHEN A "FLOOD WARNING" HAS BEEN ISSUED. THE CONTRACTOR SHALL HAVE STAFF AND MATERIALS AVAILABLE SEVEN DAYS PER WEEK TO IMPLEMENT THE FLOOD CONTINGENCY PLAN IF NEEDED. ONCE A FLOOD WATCH HAS BEEN ISSUED, THE PLAN SHALL INCLUDE:

- NOTIFICATION OF THE OWNER AND ENGINEER WITHIN FOUR (4) HOURS OF ANY INTENDED ACTIONS AS WELL AS ALL COMPLETED ACTIONS DESCRIBED IN THIS SECTION.
- REMOVAL OF ALL CONSTRUCTION VEHICLES AND EQUIPMENT FROM THE FLOODPLAIN AREA AS SOON AS IS REASONABLY POSSIBLE.
- STABILIZING WITH COBBLE STREAMBED MIX/STONE FILL IN EXPOSED CHANNEL AREAS CONTAINED WITHIN THE TEMPORARY COFFERDAM.
- COVER EXPOSED SEDIMENT AND/OR SUBGRADE WITHIN THE TEMPORARY COFFERDAM WITH SIX-MILLIMETER PLASTIC SHEETING. PLASTIC SHEETING SHOULD OVERLAP AT SEAMS A MINIMUM OF THREE FEET. THE PLASTIC SHEETING AROUND THE PERIMETER SHALL BE KEYS INTO THE SURROUNDING SOIL SIX INCHES. THE SEAMS AND PERIMETER OF THE PLASTIC SHEETING SHALL BE COVERED WITH 3/4-INCH CRUSHED STONE BALLAST.
- THE CONTRACTOR SHALL BE REQUIRED KEEP ON HAND SUFFICIENT PLASTIC SHEETING AND CRUSHED STONE TO COVER AND PROVIDE BALLAST OVER EXPOSED SOIL DEWATERING STOCKPILES.
- IN THE EVENT OF FLOODING, NO ACTIVE WORK WILL BE ALLOWED TO TAKE PLACE WITHIN THE WORK ZONE UNTIL THE FLOOD WATERS HAVE RECEDED, AND ANY DAMAGE TO EROSION CONTROL MEASURES HAVE BEEN REPAIRED.

General

- NOTIFY "DIG-SAFE" (1-888-344-7233) AT LEAST 72 HOURS BEFORE EXCAVATING.
- ENSURE SITE SECURITY AND JOB SAFETY. CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
- APPLY FOUR (4) INCHES OF LOAM AND SEED (UNLESS OTHERWISE NOTED) TO ANY UPLAND AREAS DISTURBED DURING CONSTRUCTION AND NOT RESTORED WITH IMPERVIOUS SURFACES (PAVEMENTS, WALKS, ETC.).
- PERFORM ALL WORK IN STRICT COMPLIANCE WITH NH WETLANDS PERMIT, US ARMY CORPS OF ENGINEERS PERMIT, AND ALL OTHER APPLICABLE PERMITS AND REGULATIONS. THE CONTRACTOR SHALL HAVE A COPY OF ALL NECESSARY PERMITS AVAILABLE ON SITE AT ALL TIMES.
- UPON AWARD OF CONTRACT, MAKE NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH THE WORK INDICATED ON THE DRAWINGS, IN THE SPECIFICATIONS, AND IN THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL NOT CLOSE OR OBSTRUCT ROADWAYS, SIDEWALKS, AND/OR FIRE HYDRANTS, WITHOUT APPROPRIATE PERMITS. THE CONTRACTOR SHALL NOT BLOCK ACCESS TO THE DRIVEWAYS/PARKING LOTS OF ADJACENT PROPERTIES AT ANY TIME.
- ALL DISTURBANCES ASSOCIATED WITH CONSTRUCTION SHALL BE CONTAINED WITHIN THE LIMITS OF WORK DEPICTED ON THIS PLANS.
- IN THE EVENT THAT SUSPECTED CONTAMINATED SOIL, GROUNDWATER, OR OTHER MEDIA ARE ENCOUNTERED DURING EXCAVATION AND CONSTRUCTION ACTIVITIES BASED ON VISUAL, OLFACTORY, OR OTHER EVIDENCE, STOP WORK IN THE VICINITY OF THE SUSPECT MATERIAL TO AVOID FURTHER SPREADING OF THE MATERIAL, AND NOTIFY THE ENGINEER IMMEDIATELY SO THAT THE APPROPRIATE TESTING AND SUBSEQUENT ACTION CAN BE TAKEN.
- PREVENT DUST, SEDIMENT, AND DEBRIS FROM EXITING THE SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP, REPAIRS AND CORRECTIVE ACTION IF SUCH OCCURS.
- DAMAGE RESULTING FROM CONSTRUCTION LOADS SHALL BE REPAIRED BY THE CONTRACTOR AT THEIR OWN EXPENSE.
- CONTROL STORMWATER RUNOFF DURING CONSTRUCTION TO PREVENT ADVERSE IMPACTS TO OFF SITE AREAS, AND REPAIR RESULTING DAMAGES. DAMAGE RESULTING FROM STORMWATER RUNOFF SHALL BE REPAIRED BY THE CONTRACTOR AT THEIR OWN EXPENSE.
- FOR PURPOSES OF THIS PLAN SET AND CONSTRUCTION SPECIFICATIONS, THE TERMS "ENGINEER" AND "MONITOR" SHALL BE SYNONYMOUS AND SHALL MEAN THE INDIVIDUAL OR FIRM RETAINED BY THE TOWN OF EXETER TO CONDUCT CONSTRUCTION MONITORING.

Layout and Materials

- ANY EXISTING PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A LICENSED LAND SURVEYOR (LLS).
- IN ORDER TO PROVIDE VISUAL CLARITY ON THE PLANS, NOT ALL DEPICTED ITEMS ARE DRAWN TO THEIR ACTUAL DIMENSIONS. REFER TO THE LABELED DIMENSIONS AND THE PROVIDED DETAILS FOR ACTUAL DESIGN INFORMATION.

Utilities

- THE LOCATIONS, SIZES, AND TYPES OF EXISTING UTILITIES ARE SHOWN AS AN APPROXIMATE REPRESENTATION ONLY. VHB HAS NOT INDEPENDENTLY VERIFIED THIS INFORMATION AS SHOWN ON THE PLANS. THE UTILITY INFORMATION SHOWN DOES NOT GUARANTEE THE ACTUAL EXISTENCE, SERVICEABILITY, OR OTHER DATA CONCERNING THE UTILITIES, NOR DOES IT GUARANTEE AGAINST THE POSSIBILITY THAT ADDITIONAL UTILITIES MAY BE PRESENT THAT ARE NOT SHOWN ON THE PLANS. PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THAT THERE ARE NO INTERFERENCES WITH EXISTING UTILITIES INCLUDING ROUTES WITHIN THE PUBLIC RIGHTS OF WAY.
- WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, OR EXISTING CONDITIONS DIFFER FROM THOSE SHOWN, SUCH THAT THE WORK CANNOT BE COMPLETED AS INTENDED, THE LOCATION, ELEVATION, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED IN WRITING TO THE ENGINEER FOR THE RESOLUTION OF THE CONFLICT. CONTRACTOR'S FAILURE TO NOTIFY PRIOR TO PERFORMING ADDITIONAL WORK RELEASES OWNER AND OTHER PROJECT PARTNERS FROM OBLIGATIONS FOR ADDITIONAL PAYMENTS WHICH OTHERWISE MAY BE WARRANTED TO RESOLVE THE CONFLICT.
- NOTIFY ALL CORPORATIONS, COMPANIES, INDIVIDUALS, OR LOCAL AUTHORITIES OWNING OR HAVING JURISDICTION OVER UTILITIES RUNNING TO, THROUGH, OR ACROSS AREAS TO BE AFFECTED BY CONSTRUCTION ACTIVITIES.
- LOCATE AND IDENTIFY EXISTING UTILITIES THAT ARE TO REMAIN AND PROTECT THEM FROM DAMAGE.

Existing Conditions Information

- PLAN REFERENCES ARE:
 - PLAN OF LAND ENTITLED, "PICKPOCKET LAND OF MILKEN INDUSTRIALS INC." EXETER & BRENTWOOD, NH. DATED AUGUST, 1967 AND RECORDED AT R.C.R.D AS PLAN D-1388.
 - PLAN OF LAND ENTITLED, "CONSERVATION EASEMENT PLAN FOR JANE S. STORM", BRENTWOOD, NH. DATED JULY 2003 AND RECORDED AT R.C.R.D AS PLAN C-3317.
 - PLAN OF LAND ENTITLED, "PLAT OF LAND FOR ARDEC, INC.", EXETER NH. DATED MAY, 1982 AND RECORDED AT R.C.R.D AS PLAN C-11155.
 - PLAN OF LAND ENTITLED, "SUBDIVISION OF LAND FOR MARK BREWER", EXETER, NH. DATED AUGUST 1977 AND RECORDED AT R.C.R.D AS PLAN D-7441.

- THE EXISTING CONDITIONS SHOWN ON THIS PLAN ARE BASED UPON AN ACTUAL ON-THE-GROUND INSTRUMENT SURVEY PERFORMED BY VANASSE HANGEN BRUSTLIN, INC IN OCTOBER 2016, MAY 2023 AND AUGUST 2025.
- NO LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN ON THIS PLAN. NO INVESTIGATION NOR RESEARCH OF UNDERGROUND UTILITIES HAS BEEN PERFORMED.
- HORIZONTAL DATUM IS N.A.D. 1983 (2011).
- CONTOURS AND SPOT ELEVATIONS SHOWN ARE BASED UPON N.A.V.D. 1988 (GEOID 12A).
- PROPERTY LINES SHOWN WERE COMPILED FROM RECORD INFORMATION OBTAINED FROM R.C.R.D. AND G.I.S. INFORMATION OBTAINED FROM TOWN ASSESSOR DATA.

Demolition

- SUBMIT THE FOLLOWING INFORMATION TO THE ENGINEER FOR REVIEW BEFORE COMMENCING WORK.
 - DEMOLITION PROCEDURES AND OPERATIONAL SEQUENCE.
- DISPOSE OF DEMOLITION DEBRIS AND SEDIMENT IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, ORDINANCES AND STATUTES.
- THE DEMOLITION LIMITS DEPICTED ON THE PLANS ARE INTENDED TO AID THE CONTRACTOR DURING THE BIDDING AND CONSTRUCTION PROCESS AND IS NOT INTENDED TO DEPICT EACH AND EVERY ELEMENT OF DEMOLITION. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING THE DETAILED SCOPE OF DEMOLITION BEFORE SUBMITTING ITS BID/PROPOSAL TO PERFORM THE WORK AND SHALL MAKE NO CLAIMS AND SEEK NO ADDITIONAL COMPENSATION FOR CHANGED CONDITIONS OR UNFORESEEN OR LATENT SITE CONDITIONS RELATED TO ANY CONDITIONS DISCOVERED DURING EXECUTION OF THE WORK.
- UNLESS OTHERWISE SPECIFICALLY PROVIDED ON THE PLANS OR IN THE SPECIFICATIONS, THE ENGINEER HAS NOT PREPARED DESIGNS FOR AND SHALL HAVE NO RESPONSIBILITY FOR THE PRESENCE, DISCOVERY, REMOVAL, ABATEMENT OR DISPOSAL OF HAZARDOUS MATERIALS, TOXIC WASTES OR POLLUTANTS AT THE PROJECT SITE. THE ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY CLAIMS OF LOSS, DAMAGE, EXPENSE, DELAY, INJURY OR DEATH ARISING FROM THE PRESENCE OF HAZARDOUS MATERIAL AND CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ANY CLAIMS MADE IN CONNECTION THEREWITH. MOREOVER, THE ENGINEER SHALL HAVE NO ADMINISTRATIVE OBLIGATIONS OF ANY TYPE WITH REGARD TO ANY CONTRACTOR AMENDMENT INVOLVING THE ISSUES OF PRESENCE, DISCOVERY, REMOVAL, ABATEMENT OR DISPOSAL OF ASBESTOS OR OTHER HAZARDOUS MATERIALS.
- CEASE OPERATIONS IMMEDIATELY IF ANY DAMAGE, SETTLEMENT, OR OTHER ADVERSE EFFECT ON ADJACENT STRUCTURES OCCUR. HOWEVER, IF AN UNSAFE CONDITION IS CREATED THAT WOULD POTENTIALLY CAUSE INJURY TO PERSONS OR UNDUE HARM TO PROPERTIES, TAKE WHATEVER MEASURES ARE WARRANTED TO PREVENT SUCH INJURY OR HARM. IMMEDIATELY NOTIFY THE ENGINEER AND REGULATORY AGENCIES. DO NOT RESUME OPERATIONS UNTIL CONDITIONS ARE CORRECTED, DAMAGE REPAIRED, AND APPROVAL HAS BEEN RECEIVED FROM THE APPROPRIATE AUTHORITIES AND THE OWNER'S REPRESENTATIVE.
- OBTAIN WRITTEN PERMISSION FROM ADJACENT PROPERTY OWNERS WHEN DEMOLITION EQUIPMENT WILL TRANSVERSE, INFRINGE UPON, OR AFFECT ACCESS TO THEIR PROPERTY. COPIES OF THE PERMISSION DOCUMENTS SHALL BE SUBMITTED TO THE ENGINEER.
- PROVIDE HOSES AND WATER CONNECTIONS AND SPRAY WATER ON DEMOLITION DEBRIS TO MINIMIZE DUST.
- CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO THE CONDITION WHICH EXISTED PRIOR TO START OF WORK.
- ALL HAZARDOUS WASTE REMOVAL SHALL BE PERFORMED BY A HAZARDOUS WASTE CONTRACTOR QUALIFIED AND DULY LICENSED IN THE STATE OF NEW HAMPSHIRE TO REMOVE, TRANSPORT, AND DISPOSE OF EACH TYPE OF HAZARDOUS SUBSTANCE.

Erosion Control

- INSPECT AND MAINTAIN EROSION CONTROL MEASURES WITHIN 24 HOURS AFTER EACH STORM EVENT (0.25" OF RAINFALL OR GREATER PER 24 HOUR PERIOD) AND DISPOSE OF DEPOSITED SEDIMENTS IN AN UPLAND AREA SUCH THAT THEY DO NOT ENCUMBER OTHER DRAINAGE STRUCTURES, EROSION CONTROL MEASURES AND PROTECTED AREAS.
- CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION DOES NOT AFFECT REGULATORY PROTECTED AREAS, WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT.
- PERFORM CONSTRUCTION SEQUENCING SUCH THAT EARTH MATERIALS ARE EXPOSED FOR A MINIMUM OF TIME BEFORE THEY ARE COVERED, SEEDED, OR OTHERWISE STABILIZED TO PREVENT EROSION.
- UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF PERMANENT GROUND COVER, REMOVE AND DISPOSE OF EROSION CONTROL MEASURES AND CLEAN SEDIMENT AND DEBRIS.
- TEMPORARILY SEED AND MULCH AREAS REMAINING UNSTABILIZED FOR A PERIOD OF MORE THAN 7 DAYS. CLEAN, WEED FREE, STRAW MULCH SHALL BE APPLIED AT A MINIMUM RATE OF 1-1/2 TONS/ACRE, WHICH EQUALS A THICKNESS OF APPROXIMATELY 1 INCH.
- PERMANENT SEEDING SHALL OCCUR BETWEEN APRIL 1 AND JUNE 1, AND/OR BETWEEN AUGUST 15 AND OCTOBER 15. ALL SEEDING SHALL BE STRAW MULCHED.
- APPLY WATER AS NEEDED TO CONTROL DUST
- TEMPORARILY SEED AND MULCH SOILS TO BE STOCKPILED FOR A PERIOD OF MORE THAN 7 DAYS. INSTALL STAKED STRAW LOGS ALONG DOWNHILL SIDE OF STOCKPILES.
- PROVIDE NECESSARY EROSION CONTROL MEASURES TO ENSURE THAT SURFACE WATER RUNOFF FROM UNSTABILIZED AREAS DOES NOT CARRY SILT, SEDIMENT, AND OTHER DEBRIS OUTSIDE OF THE LIMITS OF WORK.
- AN AREA SHALL BE CONSIDERED STABLE IF ONE OF THE FOLLOWING HAS OCCURRED:
 - A MINIMUM OF 85% VEGETATED COVER HAS BEEN ESTABLISHED;
 - A MINIMUM OF 3-IN OF NON-EROSIVE MATERIAL, SUCH AS STONE OR RIPRAP, HAS BEEN INSTALLED;
 - EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED. THE ENGINEER SHALL BE RESPONSIBLE FOR MAKING A DETERMINATION AS TO WHETHER AN AREA IS STABLE.
- ALL DITCHES, SWALES, AND DRAINAGE BASINS SHALL BE STABILIZED PRIOR TO DIRECTING RUNOFF TO THEM.
- LOAM, SEED, MULCH, OR MAT FILL ALL CUT AND FILL SLOPES, IF REQUIRED, WITHIN 72 HOURS OF ACHIEVING FINISHED GRADE.
- ALL PERMANENT AND TEMPORARY SEEDING SHALL BE FREE OF NOXIOUS WEED SEED.
- NO FERTILIZERS (EXCEPT LIMESTONE) SHALL BE USED WITHIN 25 FEET OF THE RIVER. FROM 25-250 FEET, LOW PHOSPHATE, SLOW RELEASE NITROGEN FERTILIZER MAY BE USED. THESE FERTILIZERS MUST BE GUARANTEED ON THE PACKAGE LABEL TO CONTAIN NOT MORE THAN 2 PERCENT PHOSPHOROUS AND AT LEAST 50 PERCENT SLOW RELEASE NITROGEN.
- INSTALL STABILIZED CONSTRUCTION ENTRANCES AT CONSTRUCTION ENTRANCES. DETERMINE FINAL LOCATION PRIOR TO CONSTRUCTION.

Winter Construction

- WINTER CONSTRUCTION IS NOT ANTICIPATED BUT IS A POSSIBILITY FOR THIS PROJECT. STABILIZE ALL PROPOSED VEGETATED AREAS WHICH DO NOT EXHIBIT A MINIMUM OF 85% VEGETATIVE GROWTH BY OCTOBER 15TH, OR WHICH ARE DISTURBED AFTER OCTOBER 15TH. STABILIZATION METHODS INCLUDE SEEDING AND INSTALLING EROSION CONTROL BLANKETS ON SLOPES GREATER THAN 4:1. SEEDING AND PLACING 3 TO 4 TONS OF MULCH PER ACRE AND SECURED WITH ANCHORED NETTING, ELSEWHERE. COMPLETE THE INSTALLATION OF EROSION CONTROL BLANKETS OR MULCH AND NETTING IN ADVANCE OF THAW OR SPRING MELTS, DO NOT INSTALL OVER ACCUMULATED SNOW OR FROZEN GROUND.

State Regulations

- ALL WORK SHALL COMPLY WITH THE FOLLOWING STATE PERMITS. CONDITIONS IN PERMIT SHALL GOVERN OVER PLANS UNLESS OTHERWISE DIRECTED OR APPROVED BY THE ENGINEER.
- (ANTICIPATED) RSA 482-A, WETLAND DREDGE AND FILL, NH DEPARTMENT OF ENVIRONMENTAL SERVICES, WETLANDS BUREAU.
- (ANTICIPATED) CLEAN WATER ACT, SECTION 401, WATER QUALITY CERTIFICATION, NH DEPARTMENT OF ENVIRONMENTAL SERVICES, WATERSHED MANAGEMENT BUREAU.
- (ANTICIPATED) RSA 483-B, COMPREHENSIVE SHORELAND PROTECTION ACT, NH DEPARTMENT OF ENVIRONMENTAL SERVICES, WETLAND BUREAU.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING A RIGHT OF WAY ACTIVITIES PERMIT (FORMERLY KNOWN AS AN "EXCAVATION PERMIT") WITH THE TOWN OF EXETER PRIOR TO COMMENCING ANY ACTIVITY.

Federal Regulations

- (ANTICIPATED) CLEAN WATER ACT, SECTION 404, WETLAND DREDGE AND FILL PERMIT, US ARMY CORPS OF ENGINEERS.
- (ANTICIPATED) USFWS ENDANGERED SPECIES ACT AND BIOLOGICAL OPINION.
- (ANTICIPATED) NATIONAL HISTORIC PRESERVATION ACT, SECTION 106 CONSULTATION, NH STATE HISTORIC PRESERVATION OFFICE (NH DIVISION OF HISTORICAL RESOURCES).

Soil and Groundwater Management

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH THE SOIL AND GROUNDWATER MANAGEMENT PLAN (SGMP)
- IN SUPPORT OF THE SGMP, AS NEEDED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPING A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND SUBMITTING A NOTICE OF INTENT (NOI) PER THE EPA CONSTRUCTION GENERAL PERMIT (CGP), OR APPLY TO AN EPA DEWATERING AND REMEDIATION GENERAL PERMIT (DRGP), OR A NHDES TEMPORARY GROUNDWATER DISCHARGE PERMIT (TGDP).

Maintenance of Traffic

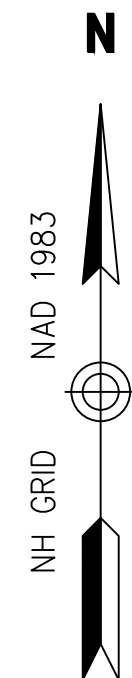
- THE CONTRACTOR SHALL DEVELOP A TRAFFIC CONTROL PLAN (TCP) WITH NARRATIVE FOR THE REMOVAL OF THE PICKPOCKET DAM IN EXETER, NH. THE TCP, INCLUDING AN OFF-SITE DETOUR, SHALL BE DESIGNED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) 11TH/ EDITION AND WITH THE NHDOT STANDARD SPECIFICATIONS.

Pickpocket Dam Removal and Exeter River Restoration

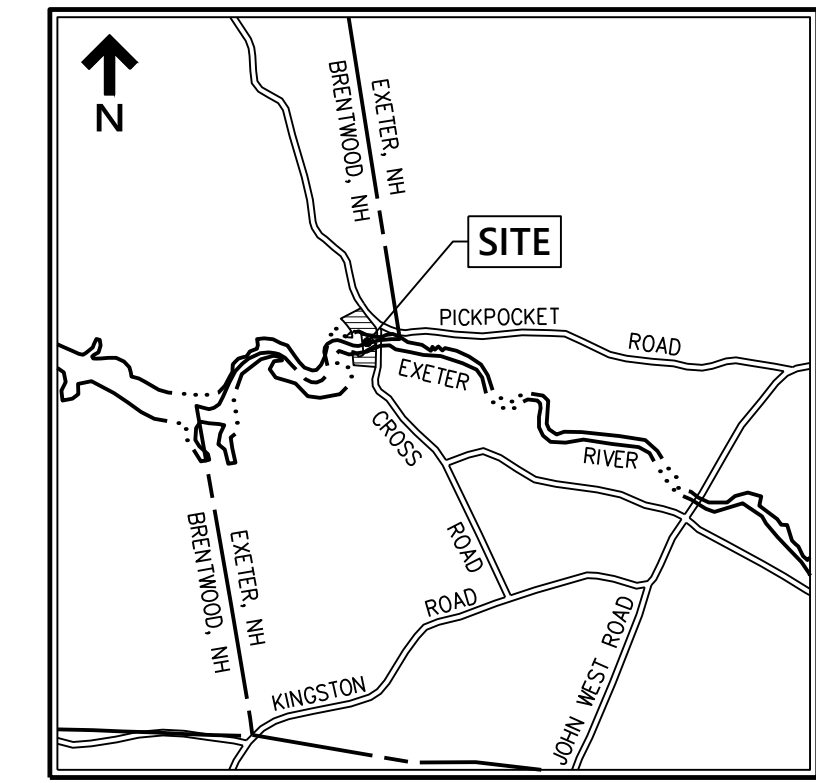
Cross Road Exeter and Brentwood, NH

No.	Revision	Date	Apprd

Designed by SNH/LRD/MR	Checked by JSA
Issued for	Date



SHEET Sv-3



Locus Map
(NOT TO SCALE)

vhb.com

2 Bedford Farms Drive
Suite 200
Bedford, NH 03110
603.391.3900

Legend

- SB FND ■ STONE BOUND FOUND
- DH FND ● DRILL HOLE FOUND
- IR FND ○ IRON ROD FOUND
- WATER GATE
- STREET SIGN
- LIGHT POLE
- UTILITY POLE
- GUY POLE
- GUY WIRE
- MAILBOX
- WELL
- STK 12015 TEST PROBE
- 8" TREE DECIDUOUS TREE WITH SIZE
- 6" TREE CONIFEROUS TREE WITH SIZE
- EOP — EDGE OF PAVEMENT
- CHW — CHAIN LINK FENCE
- OHW — OVERHEAD WIRE
- TW — TREE LINE
- TOB — TOP OF BANK
- F P 1 0 0 — 100 YEAR FLOOD
- FW — FLOODWAY

MAP 220, LOT 6
63,890± SQ. FT.
(1.47± ACRES)

MAP 99, LOT 35
38,250± SQ. FT.
(0.88± ACRES)

SHEET Sv-2

General Notes

1. THE EXISTING CONDITIONS SHOWN ON THIS PLAN ARE BASED UPON AN ACTUAL ON-THE-GROUND INSTRUMENT SURVEY PERFORMED BY VANASSE HANGEN BRUSTLIN, INC IN OCTOBER 2016, MAY 2023 AND AUGUST 2025.
2. NO LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN ON THIS PLAN. NO INVESTIGATION NOR RESEARCH OF UNDERGROUND UTILITIES HAS BEEN PERFORMED.
3. HORIZONTAL DATUM IS N.A.D. 1983 (2011).
4. CONTOURS AND SPOT ELEVATIONS SHOWN ARE BASED UPON N.A.V.D. 1988 (GEOID 12A).
5. THE SURVEYED AREA LIES PARTIALLY WITHIN ZONE X (UNSHADED) (AREAS TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN), ZONE X (SHADED), ZONE AE, AND FLOODWAY AS SHOWN ON THE FLOOD INSURANCE RATE MAP FOR ROCKINGHAM COUNTY, NEW HAMPSHIRE, MAP NUMBER 33015C0382E, EFFECTIVE DATE MAY 17, 2005.
6. PROPERTY LINES SHOWN WERE COMPILED FROM RECORD INFORMATION OBTAINED FROM R.C.R.D. AND G.I.S. INFORMATION OBTAINED FROM TOWN ASSESSOR DATA.

Plan References

1. PLAN OF LAND ENTITLED, "PICKPOCKET LAND OF MILLIKEN INDUSTRIALS INC." EXETER & BRENTWOOD, NH. DATED AUGUST, 1967 AND RECORDED AT R.C.R.D AS PLAN D-1388.
2. PLAN OF LAND ENTITLED, "CONSERVATION EASEMENT PLAN FOR JANE S. STORM", BRENTWOOD, NH. DATED JULY, 2003 AND RECORDED AR R.C.R.D AS PLAN C-33127.
3. PLAN OF LAND ENTITLED, "PLAT OF LAND FOR ARDEE, INC.", EXETER, NH. DATED MAY, 1982 AND RECORDED AT R.C.R.D AS PLAN C-11155.
4. PLAN OF LAND ENTITLED, "SUBDIVISION OF LAND FOR MARK BREWER", EXETER, NH. DATED AUGUST, 1977 AND RECORDED AT R.C.R.D. AS PLAN D-7441.

Record Owner

TOWN OF EXETER
10 FRONT STREET
EXETER, NH 03833
MAP 99, LOT 35
BOOK 2400, PAGE 92
MAP 220, LOT 6
BOOK 2400, PAGE 92



**Pickpocket Dam
Removal and Exeter
River Restoration
Cross Road & Pickpocket Road
Exeter and Brentwood, New Hampshire**

No.	Revision	Date	Appr.

Designed by _____ Checked by _____
Issued for _____ Date _____
April 15, 2026

Not Approved for Construction

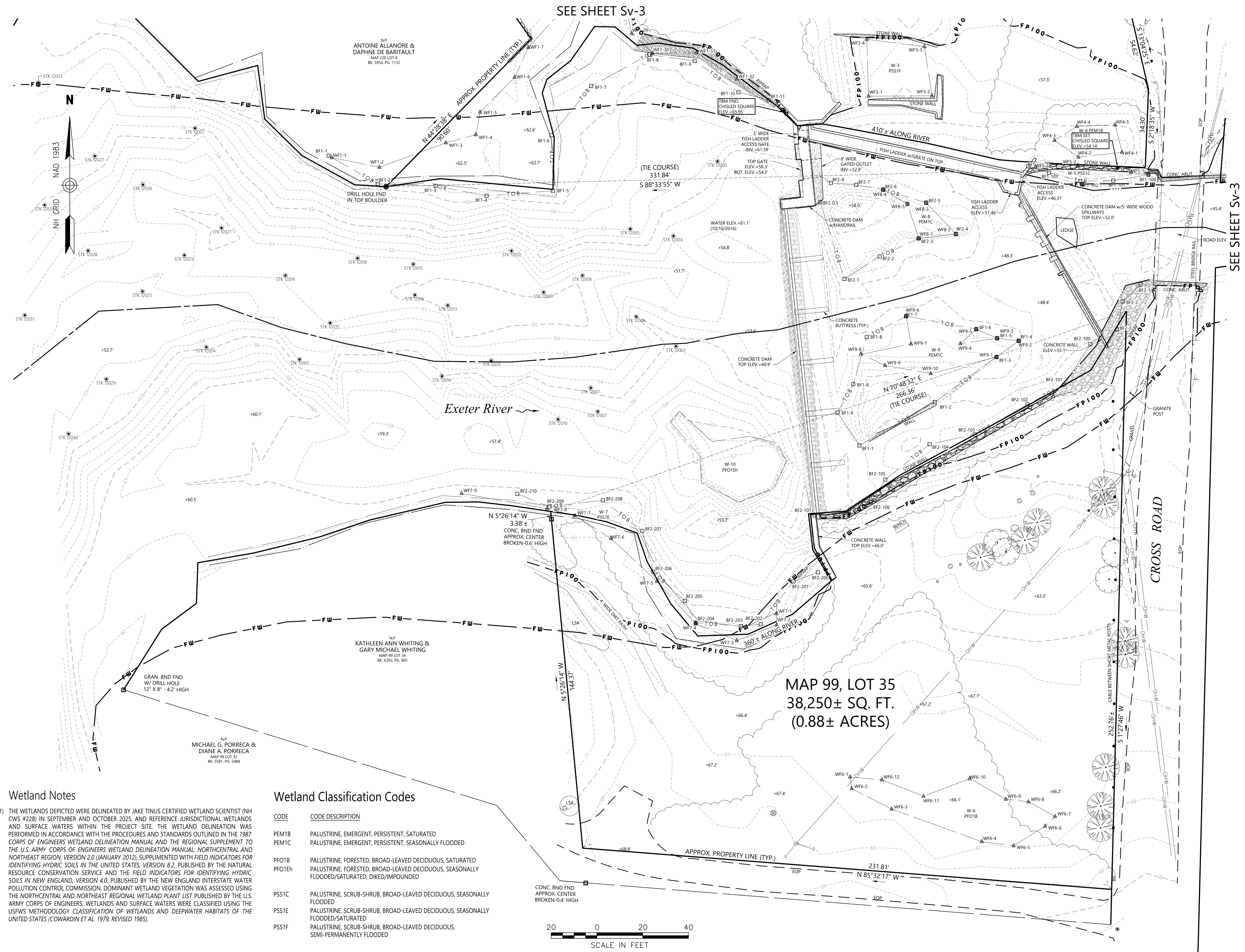
**Existing Dam Survey
Pickpocket Dam**



2 Bedford Farms Drive
Suite 200
Bedford, NH 03110
603.391.3900

Legend

- SB FND ■ STONE BOUND FOUND
- DH FND ● DRILL HOLE FOUND
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- CONIFEROUS TREE WITH SIZE
- EDGE OF PAVEMENT
- GUARDRAIL
- CHAIN LINK FENCE
- OVERHEAD WIRE
- STONE WALL
- TREE LINE
- TOP OF BANK



Wetland Notes

1) THE WETLANDS DEPICTED WERE DELINEATED BY JAKE TINUS CERTIFIED WETLAND SCIENTIST (NH CWS #228) IN SEPTEMBER AND OCTOBER 2025, AND REFERENCE JURISDICTIONAL WETLANDS AND SURFACE WATERS WITHIN THE PROJECT SITE. THE WETLAND DELINEATION WAS PERFORMED IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS OUTLINED IN THE 1987 CORPS OF ENGINEERS WETLAND DELINEATION MANUAL AND THE REGIONAL SUPPLEMENT TO THE U.S. ARMY CORPS OF ENGINEERS WETLAND DELINEATION MANUAL, NORTH-CENTRAL AND NORTH-EAST REGION, VERSION 2.0 (JANUARY 2012), SUPPLEMENTED WITH FIELD INDICATORS FOR IDENTIFYING HYDRIC SOILS IN THE UNITED STATES, VERSION 8.2, PUBLISHED BY THE NATURAL RESOURCE CONSERVATION SERVICE AND THE FIELD INDICATORS FOR IDENTIFYING HYDRIC SOILS IN NEW ENGLAND, VERSION 4.0, PUBLISHED BY THE NEW ENGLAND INTERSTATE WATER POLLUTION CONTROL COMMISSION. DOMINANT WETLAND VEGETATION WAS ASSESSED USING THE NORTH-CENTRAL AND NORTH-EAST REGIONAL WETLAND PLANT LIST PUBLISHED BY THE U.S. ARMY CORPS OF ENGINEERS. WETLANDS AND SURFACE WATERS WERE CLASSIFIED USING THE USFWS METHODOLOGY CLASSIFICATION OF WETLANDS AND DEEPWATER HABITATS OF THE UNITED STATES (COWARDIN ET AL. 1979, REVISED 1985).

Wetland Classification Codes

CODE	CODE DESCRIPTION
PEM1B	PALUSTRINE, EMERGENT, PERSISTENT, SATURATED
PEM1C	PALUSTRINE, EMERGENT, PERSISTENT, SEASONALLY FLOODED
PFO1B	PALUSTRINE, FORESTED, BROAD-LEAVED DECIDUOUS, SATURATED
PFO1Eh	PALUSTRINE, FORESTED, BROAD-LEAVED DECIDUOUS, SEASONALLY FLOODED/SATURATED, DIKED/IMPOUNDED
PSS1C	PALUSTRINE, SCRUB-SHRUB, BROAD-LEAVED DECIDUOUS, SEASONALLY FLOODED
PSS1E	PALUSTRINE, SCRUB-SHRUB, BROAD-LEAVED DECIDUOUS, SEASONALLY FLOODED/SATURATED
PSS1F	PALUSTRINE, SCRUB-SHRUB, BROAD-LEAVED DECIDUOUS, SEMI-PERMANENTLY FLOODED



Pickpocket Dam
Removal and Exeter
River Restoration
Cross Road & Pickpocket Road
Exeter and Brentwood, New Hampshire

No.	Revision	Date	Appr'd

Designed by _____ Checked by _____
Issued for _____ Date _____
April 15, 2026

Not Approved for Construction
Existing Dam Survey
Pickpocket Dam

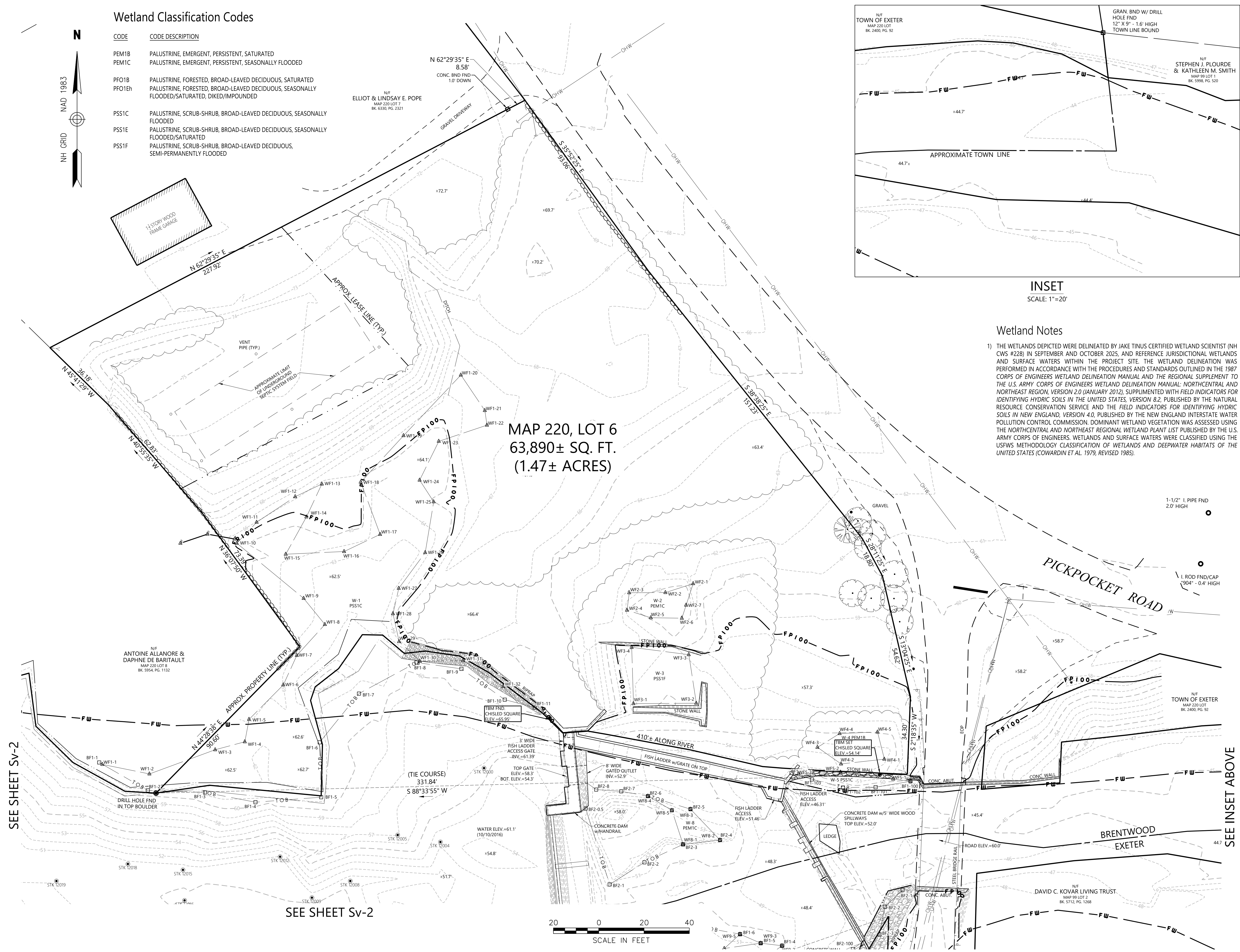
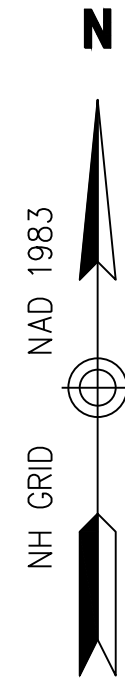
Sv-2

Sheet 2 of 3

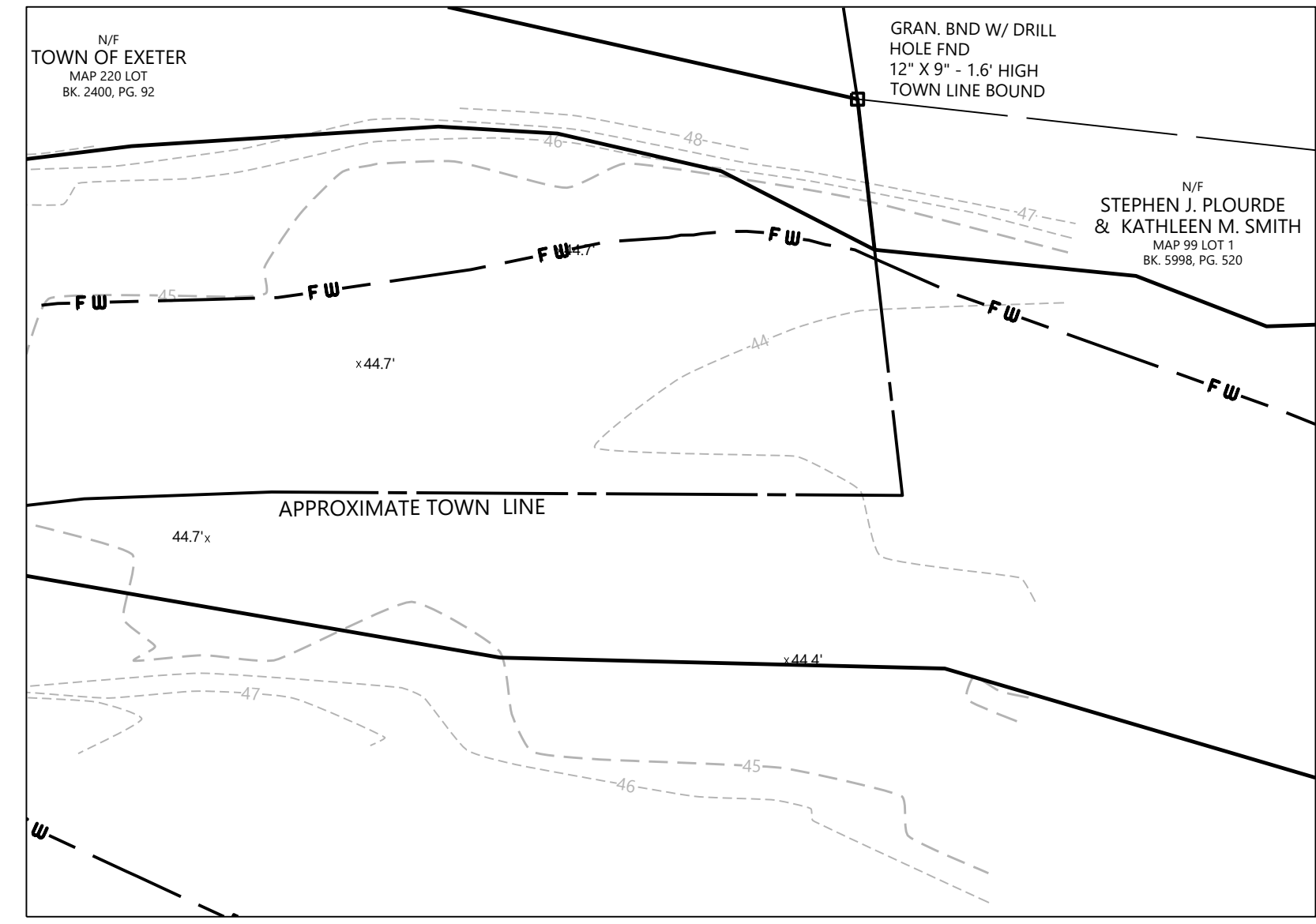
Project Number 52151.09

Wetland Classification Codes

CODE	CODE DESCRIPTION
PEM1B	PALUSTRINE, EMERGENT, PERSISTENT, SATURATED
PEM1C	PALUSTRINE, EMERGENT, PERSISTENT, SEASONALLY FLOODED
PFO1B	PALUSTRINE, FORESTED, BROAD-LEAVED DECIDUOUS, SATURATED
PFO1EH	PALUSTRINE, FORESTED, BROAD-LEAVED DECIDUOUS, SEASONALLY FLOODED/SATURATED, DIKED/IMPOUNDED
PSS1C	PALUSTRINE, SCRUB-SHRUB, BROAD-LEAVED DECIDUOUS, SEASONALLY FLOODED
PSS1E	PALUSTRINE, SCRUB-SHRUB, BROAD-LEAVED DECIDUOUS, SEASONALLY FLOODED/SATURATED
PSS1F	PALUSTRINE, SCRUB-SHRUB, BROAD-LEAVED DECIDUOUS, SEMI-PERMANENTLY FLOODED



MAP 220, LOT 6
63,890± SQ. FT.
(1.47± ACRES)



INSET
SCALE: 1"=20'

Wetland Notes

1) THE WETLANDS DEPICTED WERE DELINEATED BY JAKE TINUS CERTIFIED WETLAND SCIENTIST (NH CWS #228) IN SEPTEMBER AND OCTOBER 2025, AND REFERENCE JURISDICTIONAL WETLANDS AND SURFACE WATERS WITHIN THE PROJECT SITE. THE WETLAND DELINEATION WAS PERFORMED IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS OUTLINED IN THE 1987 CORPS OF ENGINEERS WETLAND DELINEATION MANUAL AND THE REGIONAL SUPPLEMENT TO THE U.S. ARMY CORPS OF ENGINEERS WETLAND DELINEATION MANUAL: NORTH-CENTRAL AND NORTHEAST REGION, VERSION 2.0 (JANUARY 2012), SUPPLEMENTED WITH FIELD INDICATORS FOR IDENTIFYING HYDRIC SOILS IN THE UNITED STATES, VERSION 8.2, PUBLISHED BY THE NATURAL RESOURCE CONSERVATION SERVICE AND THE FIELD INDICATORS FOR IDENTIFYING HYDRIC SOILS IN NEW ENGLAND, VERSION 4.0, PUBLISHED BY THE NEW ENGLAND INTERSTATE WATER POLLUTION CONTROL COMMISSION. DOMINANT WETLAND VEGETATION WAS ASSESSED USING THE NORTH-CENTRAL AND NORTHEAST REGIONAL WETLAND PLANT LIST PUBLISHED BY THE U.S. ARMY CORPS OF ENGINEERS. WETLANDS AND SURFACE WATERS WERE CLASSIFIED USING THE USFWS METHODOLOGY CLASSIFICATION OF WETLANDS AND DEEPWATER HABITATS OF THE UNITED STATES (COWARDIN ET AL. 1979, REVISED 1985).



2 Bedford Farms Drive
Suite 200
Bedford, NH 03110
603.391.3900

Legend

- SB FND ■ STONE BOUND FOUND
- DH FND □ DRILL HOLE FOUND
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Pickpocket Dam Removal and Exeter River Restoration

Cross Road & Pickpocket Road
Exeter and Brentwood, New Hampshire

No.	Revision	Date	Appr'd

Designed by: _____ Checked by: _____
 Issued for: _____ Date: April 15, 2026

Not Approved for Construction
 Existing Dam Survey
 Pickpocket Dam

Sv-3

Sheet 3 of 3

Project Number
52151.09

Saved: Thursday, April 16, 2026 6:00:47 PM POUERIN, Pictée Friday, April 17, 2026 3:31:29 PM Liam Dennis

SEE SHEET Sv-2

SEE SHEET Sv-2

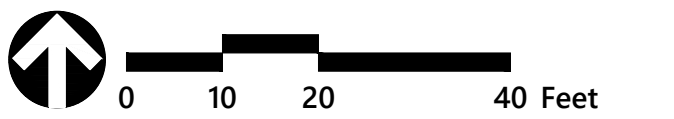
SEE INSET ABOVE





2 Bedford Farms Drive
Suite 200
Bedford, NH 03110
603.391.3900

TO BE PREPARED FOR 60% DESIGN



**Pickpocket Dam
Removal and Exeter
River Restoration**
Cross Road
Exeter and Brentwood, NH

No.	Revision	Date	Apprd.

Designed by SNH/LRD/MR	Checked by JSA
Issued for 30% Design Review	Date April 17, 2026

Not Approved for Construction
Drawing Title
**Staging and Construction
Sequence Plan**

Drawing Number
C2.01

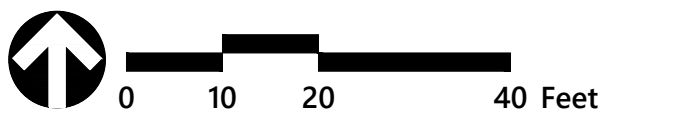
Sheet
5 of **14**

Project Number
52151.09



2 Bedford Farms Drive
Suite 200
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603.391.3900

TO BE PREPARED FOR 60% DESIGN



**Pickpocket Dam
Removal and Exeter
River Restoration**
Cross Road
Exeter and Brentwood, NH

No. Revision Date Apprd.

Designed by **SNH/LRD/MR** Checked by **JSA**
Issued for **30% Design Review** Date **April 17, 2026**

Not Approved for Construction

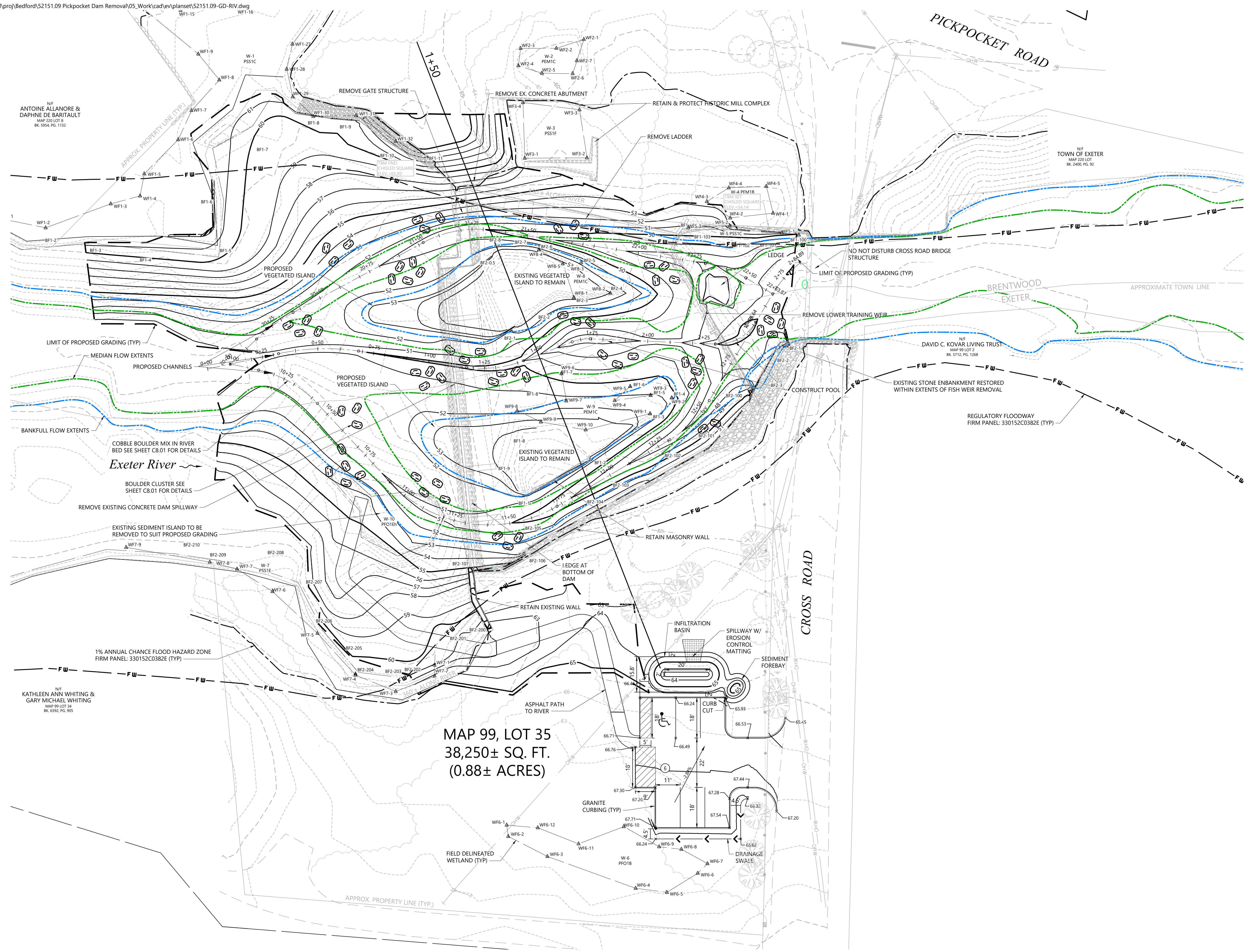
Drawing Title
Demolition Plan

Drawing Number

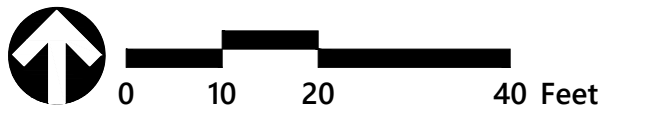
C3.01

Sheet **6** of **14**

Project Number
52151.09



MAP 99, LOT 35
38,250± SQ. FT.
(0.88± ACRES)



Pickpocket Dam Removal and Exeter River Restoration Cross Road Exeter and Brentwood, NH

No.	Revision	Date	Appr.

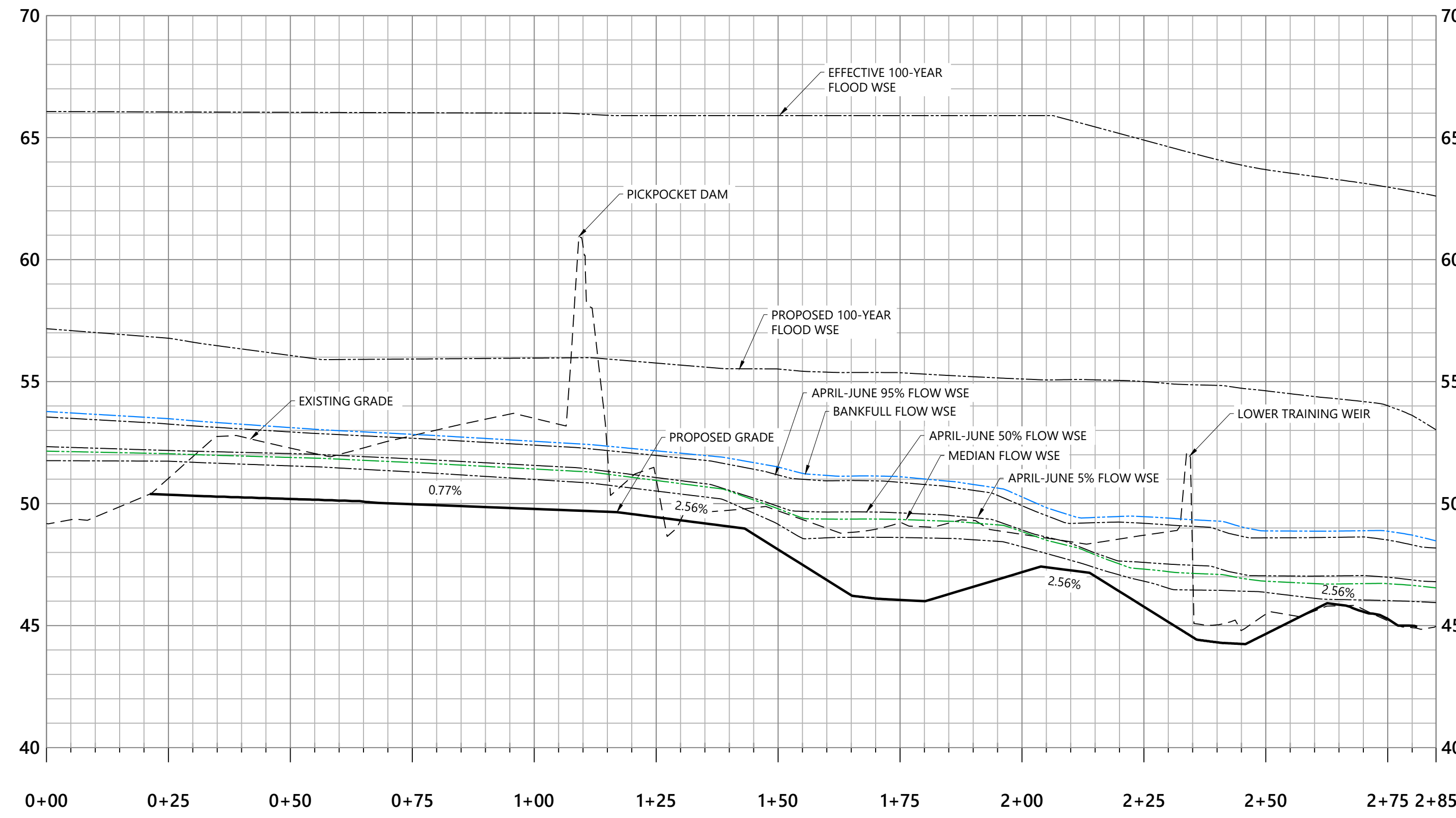
Designed by SNH/LRD/MR	Checked by JSA
Issued for 30% Design Review	Date April 17, 2026

Not Approved for Construction
Drawing Title
Grading and Drainage Plan

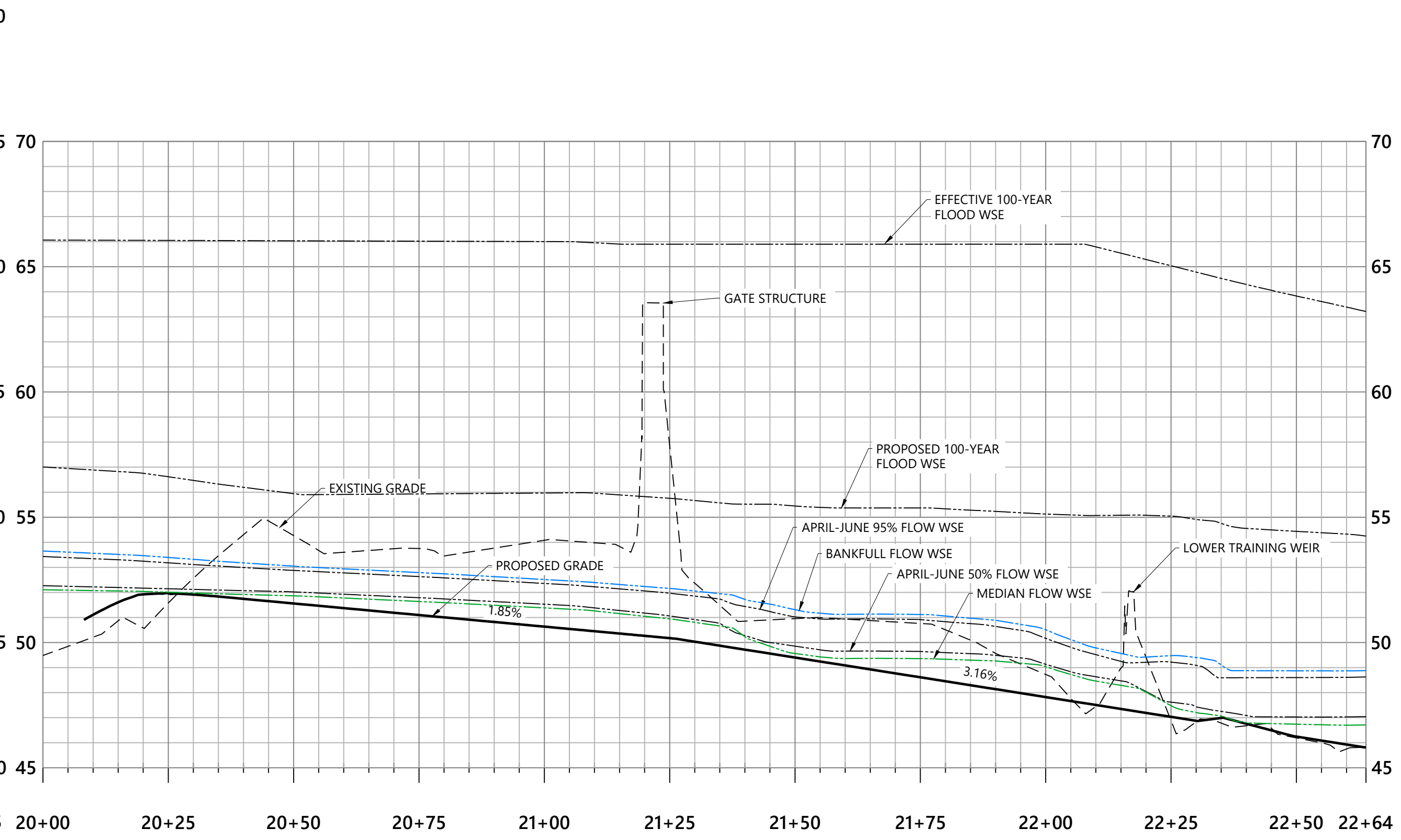
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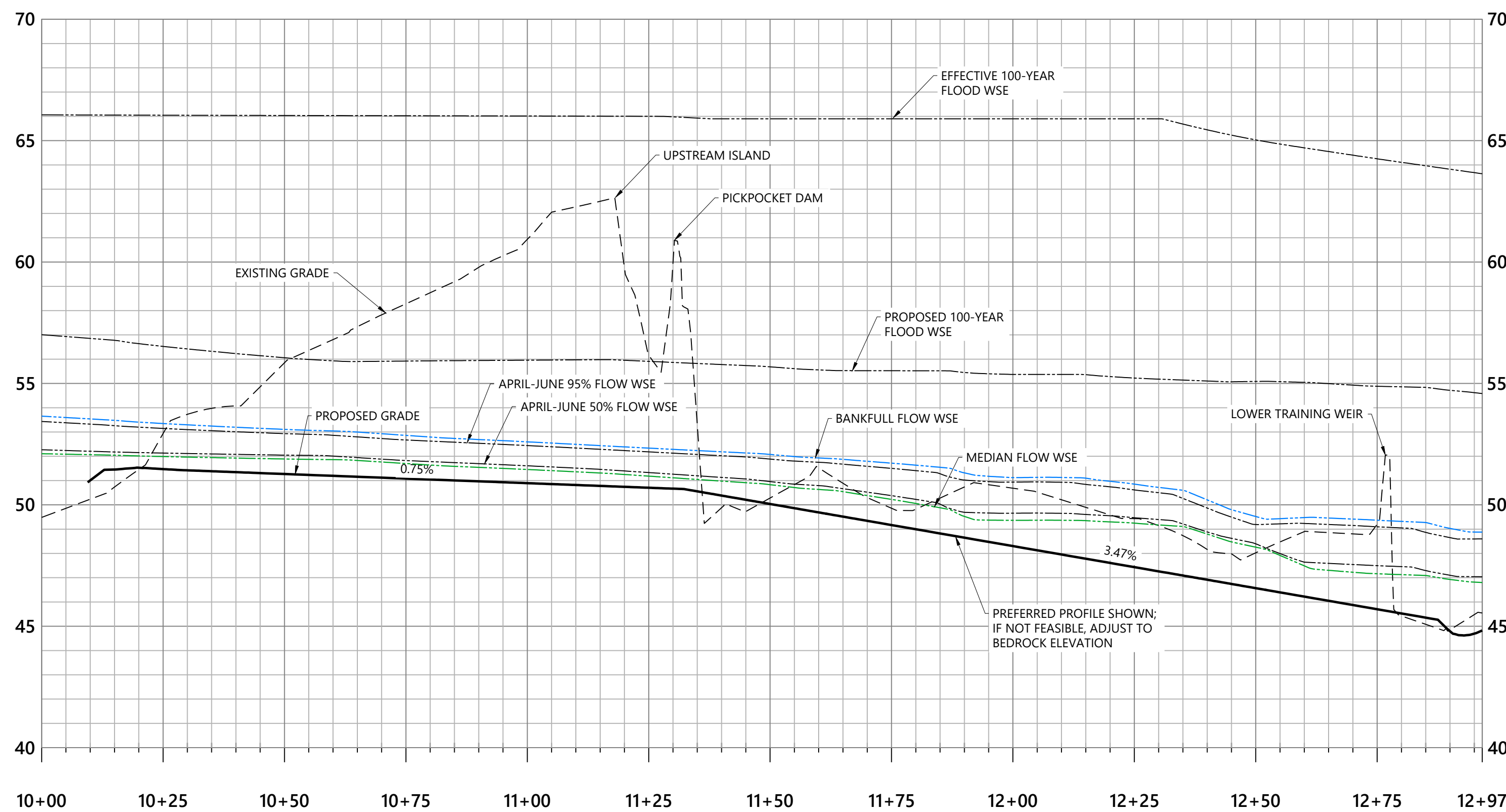
2 Bedford Farms Drive
Suite 200
Bedford, NH 03110
603.391.3900



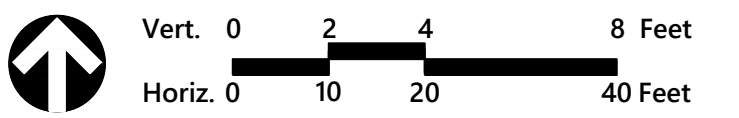
River Centerline



River Left Channel



River Right Channel



**Pickpocket Dam
Removal and Exeter
River Restoration**
Cross Road
Exeter and Brentwood, NH

No.	Revision	Date	Appr.

Designed by: **SNH/LRD/MR** Checked by: **JSA**
Issued for: **30% Design Review** Date: **April 17, 2026**

Not Approved for Construction
Drawing Title: **River Channel Profiles**

Drawing Number

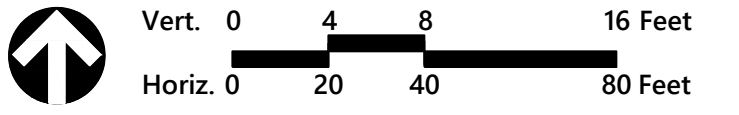
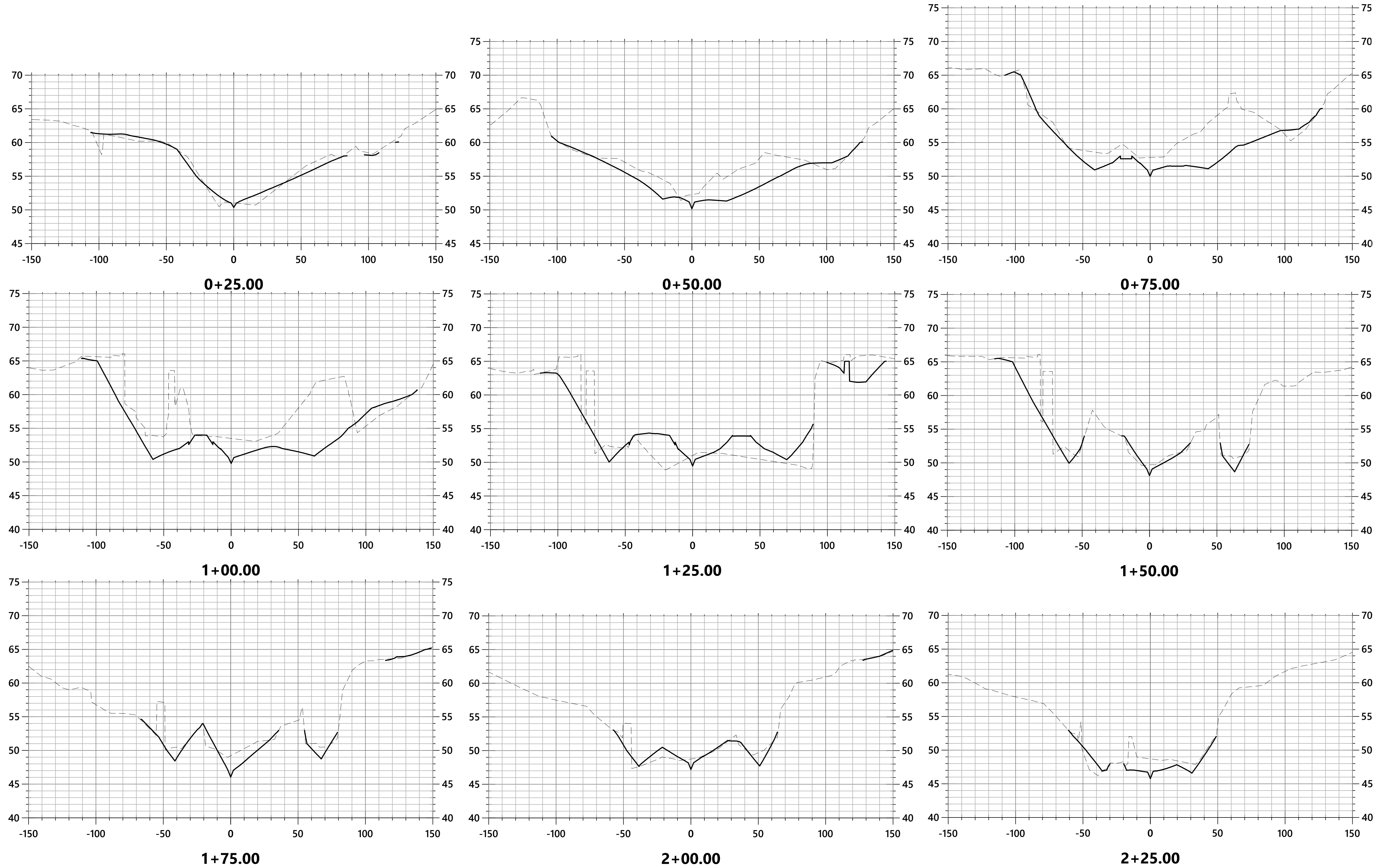
C4.02

Sheet **8** of **14**

Project Number
52151.09



2 Bedford Farms Drive
Suite 200
Bedford, NH 03110
603.391.3900



**Pickpocket Dam
Removal and Exeter
River Restoration**
Cross Road
Exeter and Brentwood, NH

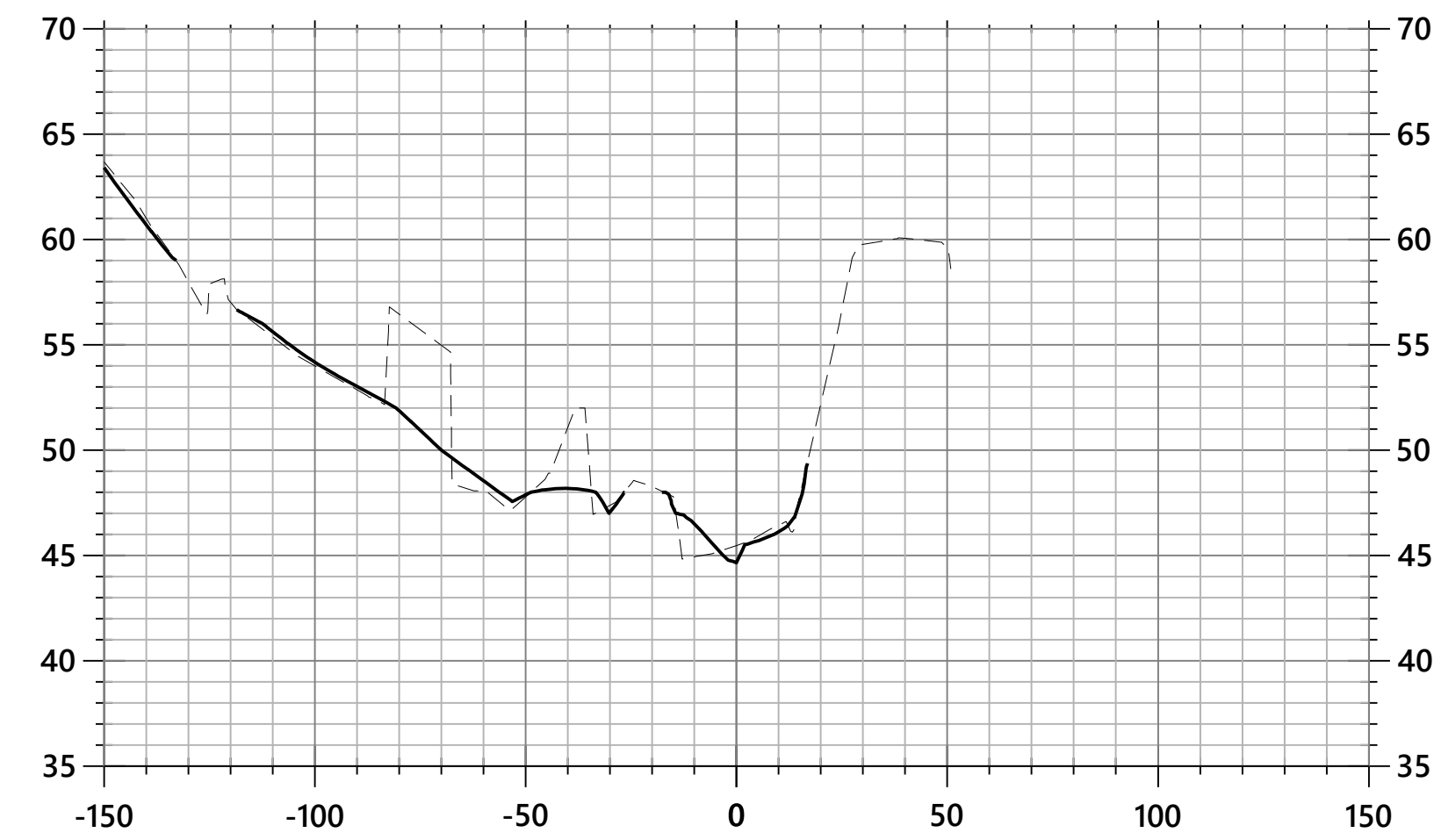
No.	Revision	Date	Apprd.

Designed by: **SNH/LRD/MR**
Checked by: **JSA**
Issued for: **30% Design Review**
Date: **April 17, 2026**

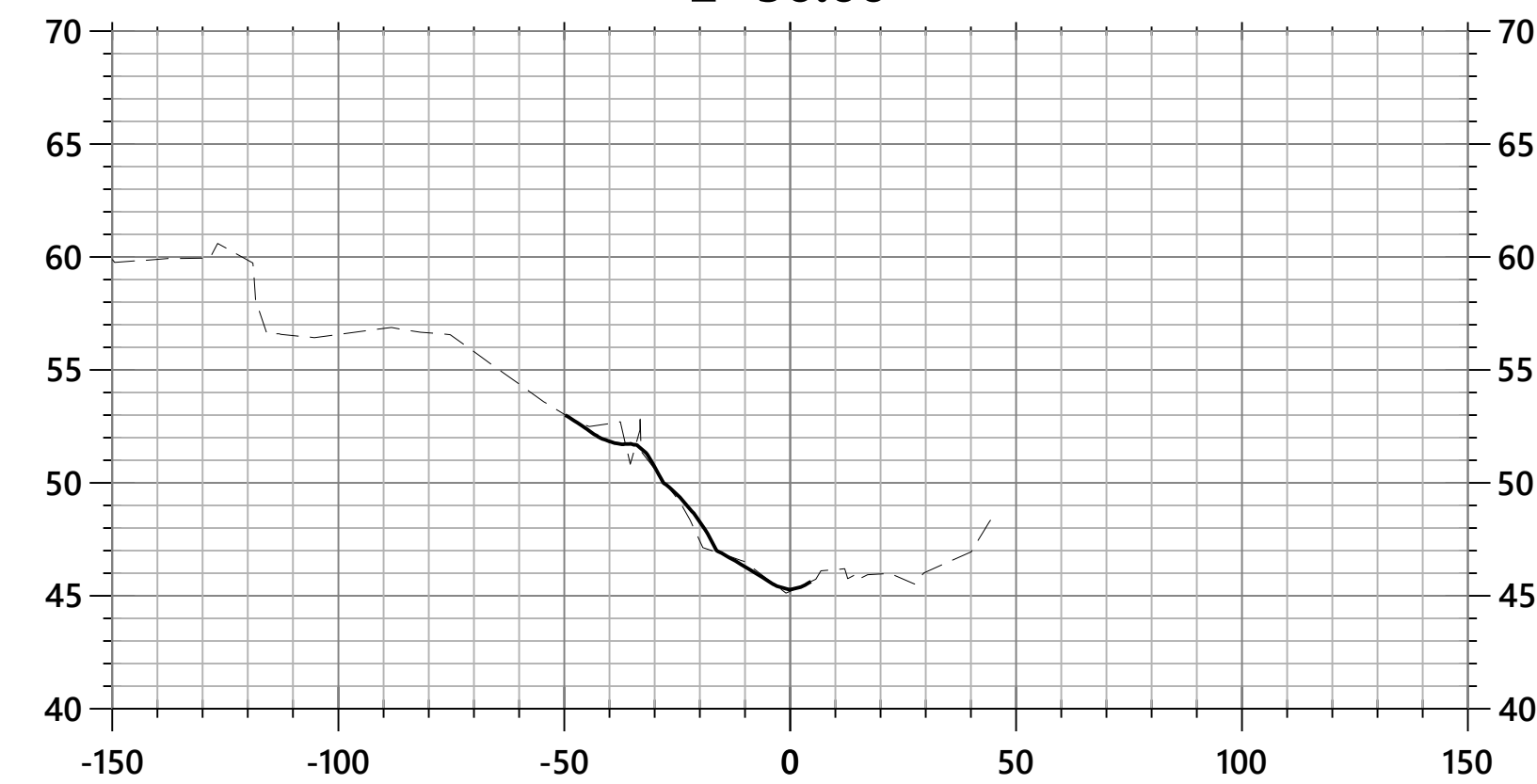
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Drawing Title: **River Channel Cross Sections**



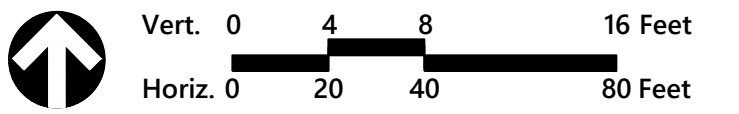
2 Bedford Farms Drive
Suite 200
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2+50.00



2+75.00



**Pickpocket Dam
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Exeter and Brentwood, NH

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Not Approved for Construction

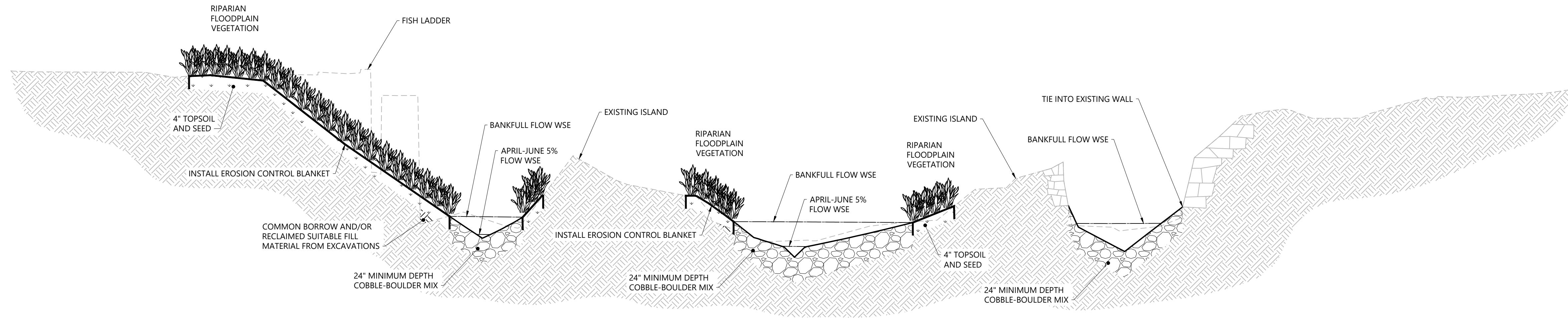
Drawing Title
River Channel Cross Sections

Drawing Number

C4.04

Sheet **10** of **14**

Project Number
52151.09



TYPICAL SECTION (STA 1+50)

NTS

**Pickpocket Dam
Removal and Exeter
River Restoration**
Cross Road
Exeter and Brentwood, NH

No.	Revision	Date	Apprd.

Designed by SNH/LRD/MR	Checked by JSA
Issued for 30% Design Review	Date April 17, 2026

Not Approved for Construction

Typical Cross Section

Drawing Number
C4.05

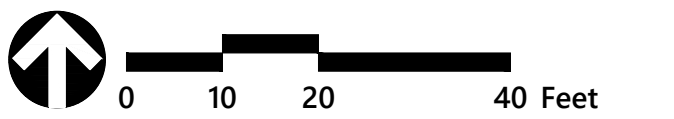
Sheet **11** of **14**

Project Number
52151.09



2 Bedford Farms Drive
Suite 200
Bedford, NH 03110
603.391.3900

TO BE PREPARED FOR 60% DESIGN



**Pickpocket Dam
Removal and Exeter
River Restoration**
Cross Road
Exeter and Brentwood, NH

No. Revision Date Apprd.

No.	Revision	Date	Apprd.

Designed by SNH/LRD/MR	Checked by JSA
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Not Approved for Construction



Drawing Number

C5.01

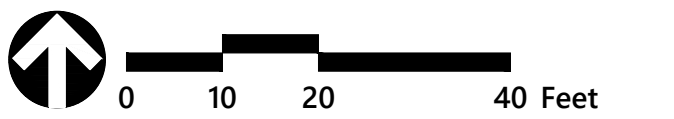
Sheet of
12 14

Project Number
52151.09



2 Bedford Farms Drive
Suite 200
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603.391.3900

TO BE PREPARED FOR 60% DESIGN



**Pickpocket Dam
Removal and Exeter
River Restoration**
Cross Road
Exeter and Brentwood, NH

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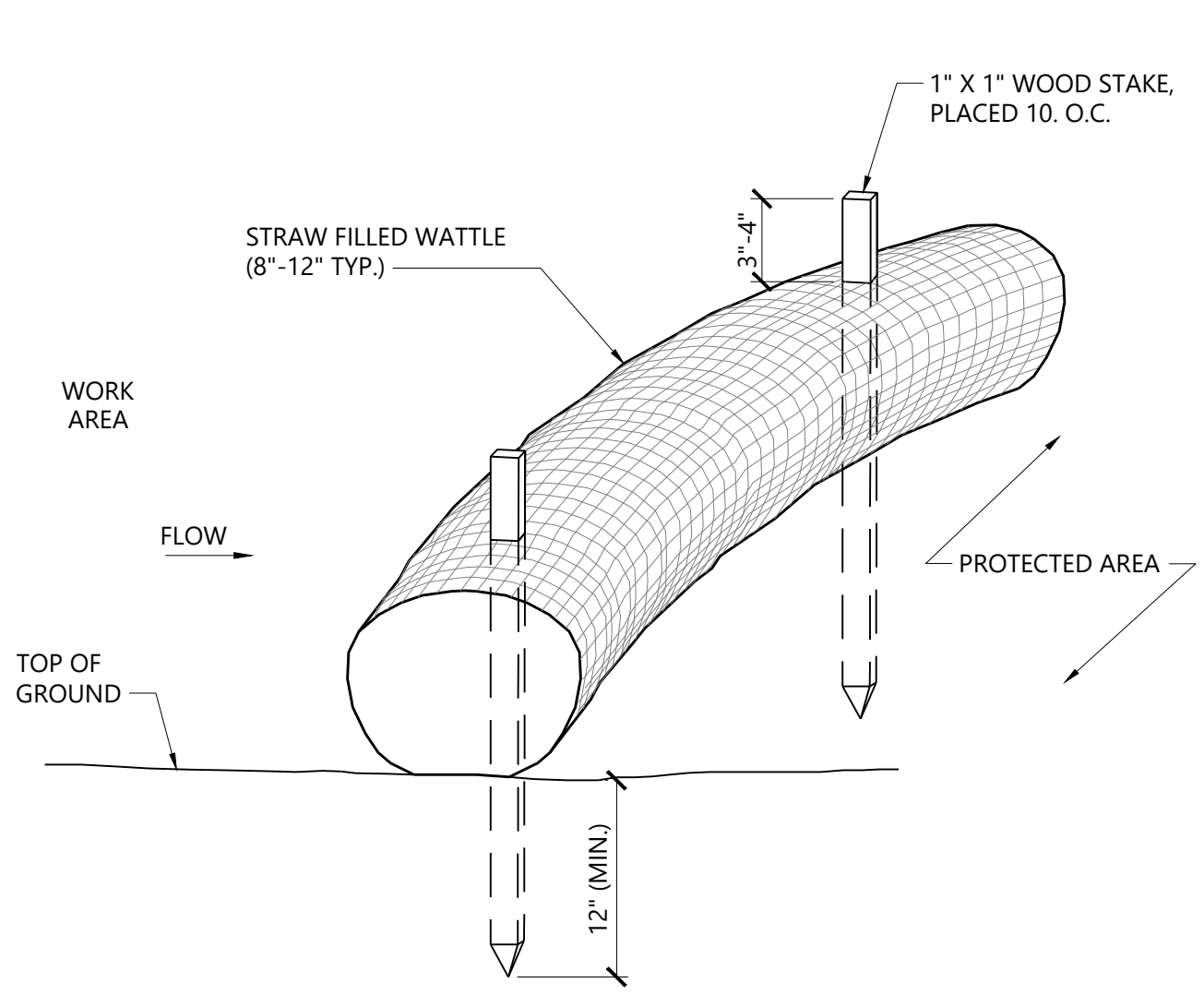
Designed by SNH/LRD/MR	Checked by JSA
Issued for 30% Design Review	Date April 17, 2026

Not Approved for Construction
Drawing Title
Restoration Plan

Drawing Number
C6.01

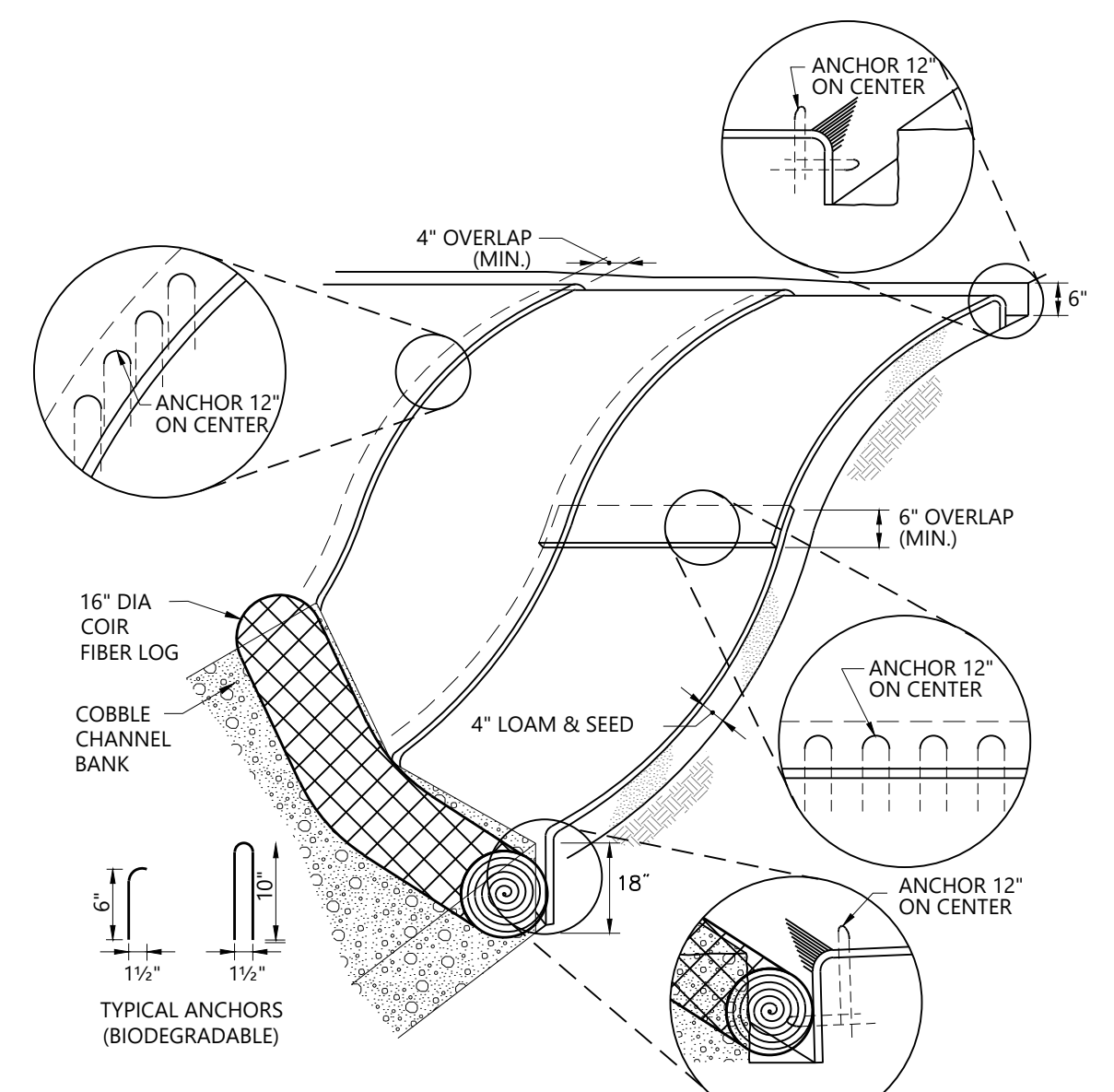
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13 of **14**

Project Number
52151.09



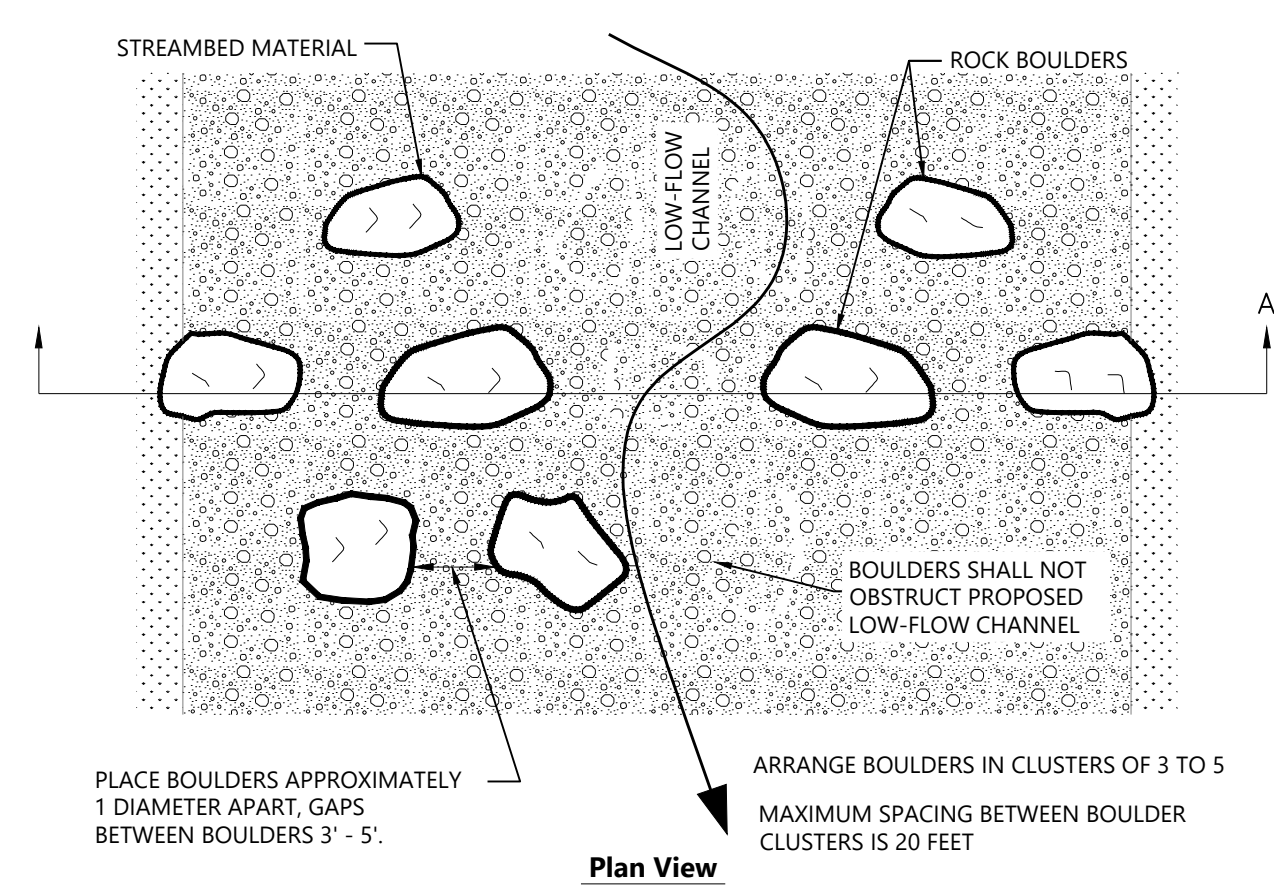
NOTES

1. STRAW WATTLE SHALL BE AS MANUFACTURED BY EARTHSAVER OR APPROVED EQUAL.
2. STRAW WATTLES SHALL OVERLAP A MINIMUM OF 12 INCHES.
3. STRAW WATTLE SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS, AND REPAIR OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED.
4. TEMPORARY STRAW WATTLES TO BE REMOVED BY CONTRACTOR. ALL OTHERS TO REMAIN IN PLACE UNLESS DIRECTED OTHERWISE BY ENGINEER.
5. IF NON BIODEGRADABLE NETTING IS USED THE NETTING SHALL BE COLLECTED AND DISPOSED OF OFFSITE.



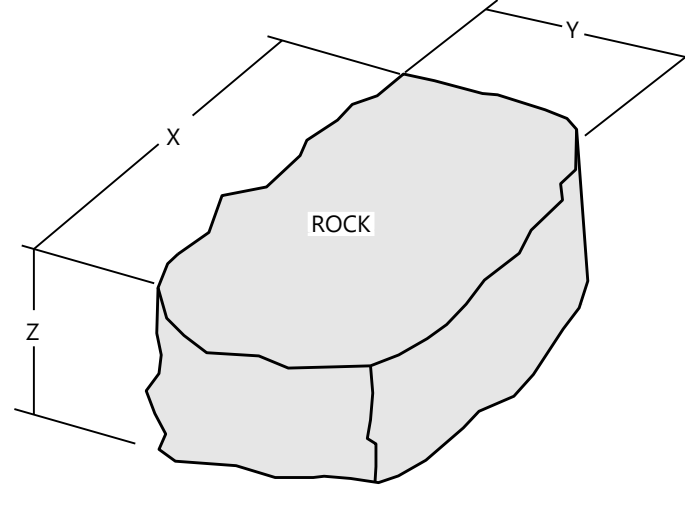
NOTES

1. BEGIN AT THE TOP OF BLANKET INSTALLATION AREA BY ANCHORING BLANKET IN A 6" DEEP TRENCH BACKFILL AND COMPACT TRENCH AFTER ANCHORING.
2. ROLL THE BLANKET DOWN THE SLOPE IN THE DIRECTION OF THE WATER FLOW. THE EDGES OF BLANKETS MUST BE ANCHORED WITH APPROX. 4 INCH OVERLAP WHERE 2 OR MORE STRIP WIDTHS ARE REQUIRED.
3. ANCHOR BLANKET AT TRANSITION TO COBBLE CHANNEL BANK AT BOTTOM OF SLOPE IN AN 18" DEEP TRENCH. SET IMMEDIATELY BEHIND COIR LOG. BACKFILL TRENCH WITH COMPACTED COBBLE BED MATERIAL.
4. WHEN BLANKETS MUST BE SPLICED, PLACE UPPER BLANKET END OVER LOWER END WITH 6 INCH (MIN.) OVERLAP AND ANCHOR BOTH TOGETHER.
5. METHOD OF INSTALLATION SHALL BE AS PER MANUFACTURER'S RECOMMENDATIONS (TRITON ENVIRONMENTAL, COIR FIBER MATTING CM400, OR APPROVED EQUAL).
6. EROSION CONTROL BLANKETS SHALL BE USED IN ALL AREAS WHERE LOAM AND SEED ARE TO BE APPLIED. EROSION CONTROL BLANKETS SHALL BE COMPOSED OF WILDLIFE-FRIENDLY MATERIALS WITH NO WELDED PLASTIC THREADS.



*** MINIMUM X-Y-Z DIMENSIONS FOR ALL STRUCTURE STONES TO BE USED FOR FEATURE BOULDERS SHALL MEET THE MINIMUM SIZE REQUIREMENTS GIVEN IN THE TABLE BELOW.

DIMENSION		
X	Y	Z
60"	33"	24"
60"	27"	30"
48"	41"	24"
48"	33"	30"
36"	44"	30"



Boulder Axis Detail

N.T.S. Source: VHB 08/23 EV_1100

STONE CLASS	STONE SIZE (IN)
D95	18 - 42
D84	12 - 18
D50	6 - 12
D30	4 - 6
D16	2.5 - 4

- NOTES:
1. CONTRACTOR SHALL ADD UP TO 10% SAND TO COBBLE - BOULDER MIX
 2. CONTRACTOR TO PLACE MINIMUM 30 INCH DEPTH OF SPECIFIED BED MATERIAL.

Straw Wattle - Erosion Control Barrier

N.T.S. Source: VHB 1/20 LD_659

Erosion Control Blanket Installation

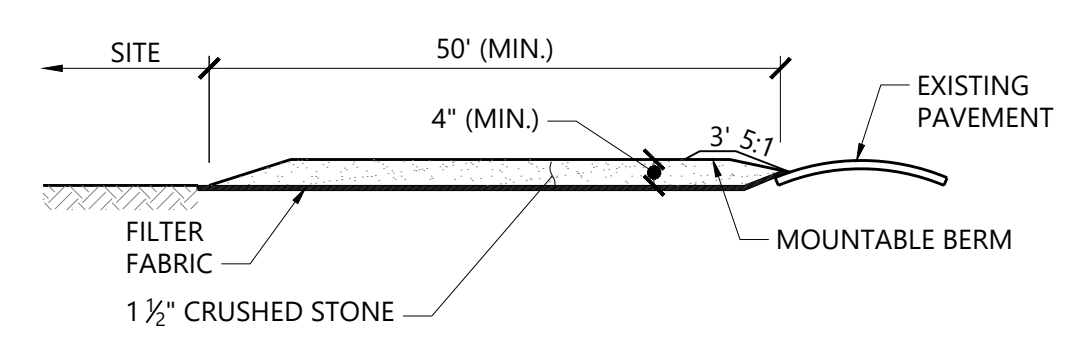
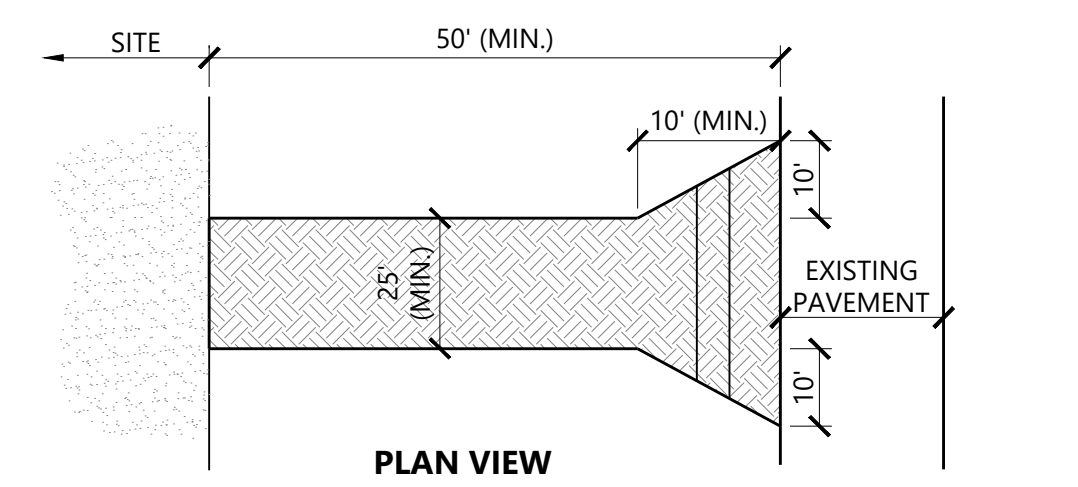
N.T.S. Source: VHB 10/20 LD_680

Feature Boulder Cluster

N.T.S. Source: VHB 08/23 EV_1102

Streambed Material Specification

N.T.S. Source: VHB 08/23 EV_1100

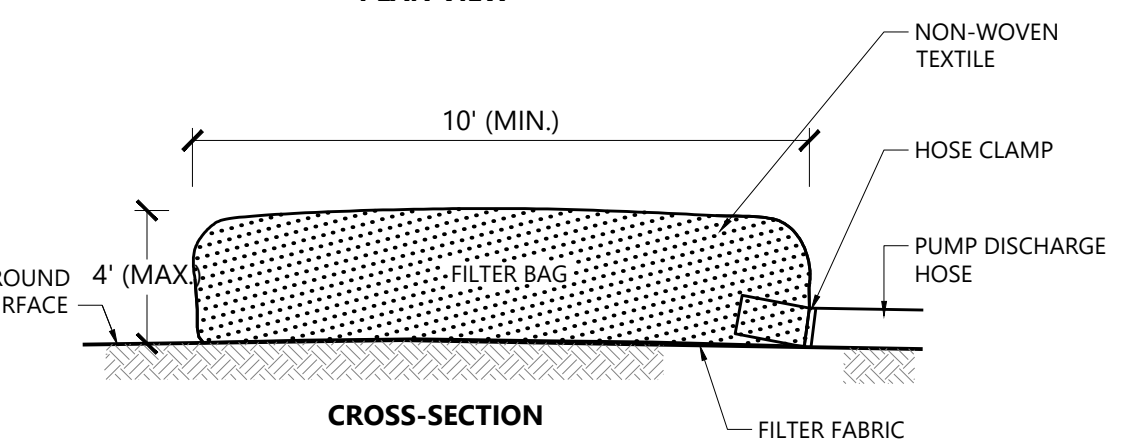
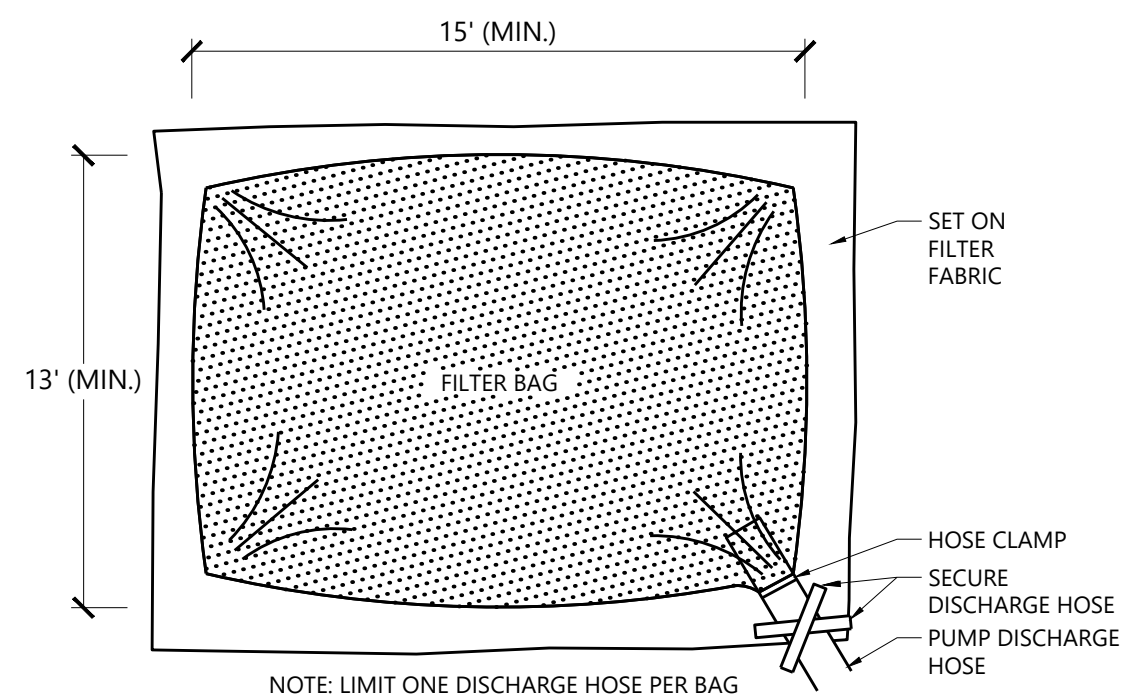


NOTES

1. EXIT WIDTH SHALL BE A TWENTY-FIVE (25) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
2. THE EXIT SHALL BE MAINTAINED IN A CONDITION WHICH SHALL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY. BERM SHALL BE PERMITTED. PERIODIC INSPECTION AND MAINTENANCE SHALL BE PROVIDED AS NEEDED.
3. STABILIZED CONSTRUCTION EXIT SHALL BE REMOVED PRIOR TO FINAL FINISH MATERIALS BEING INSTALLED.

Stabilized Construction Exit

N.T.S. Source: VHB 1/16 LD_682

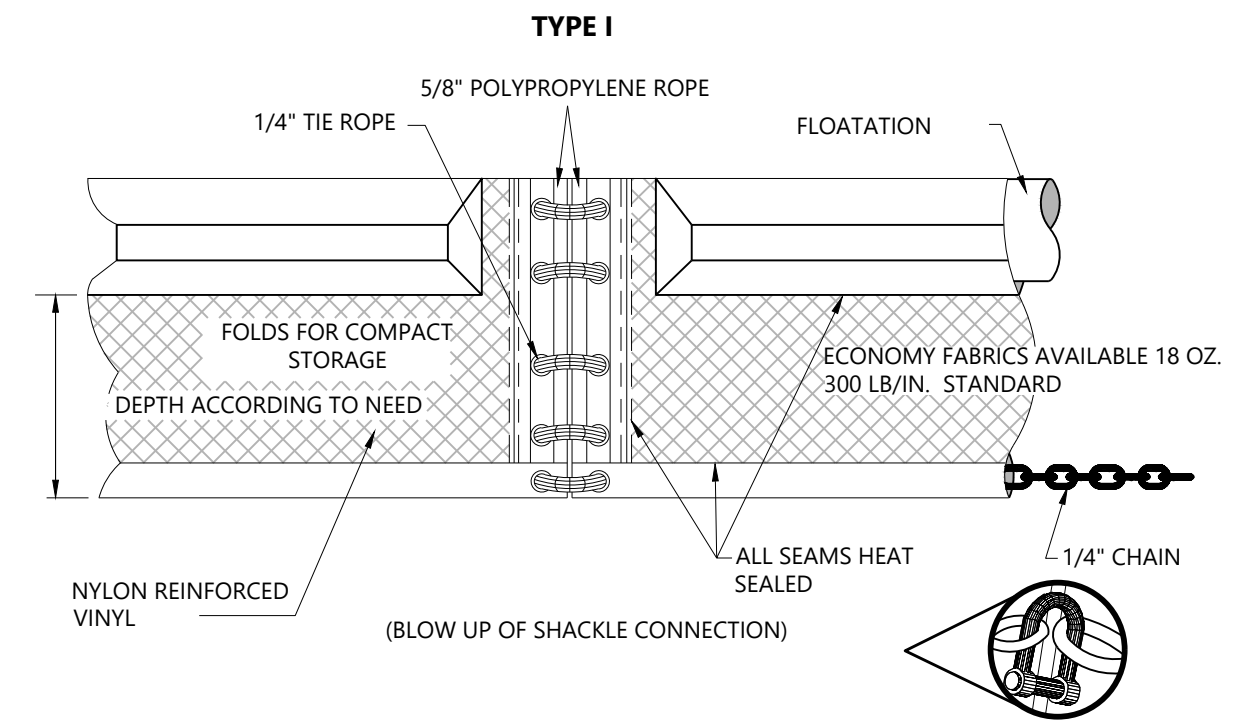


NOTES

1. BAG TO BE USED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.

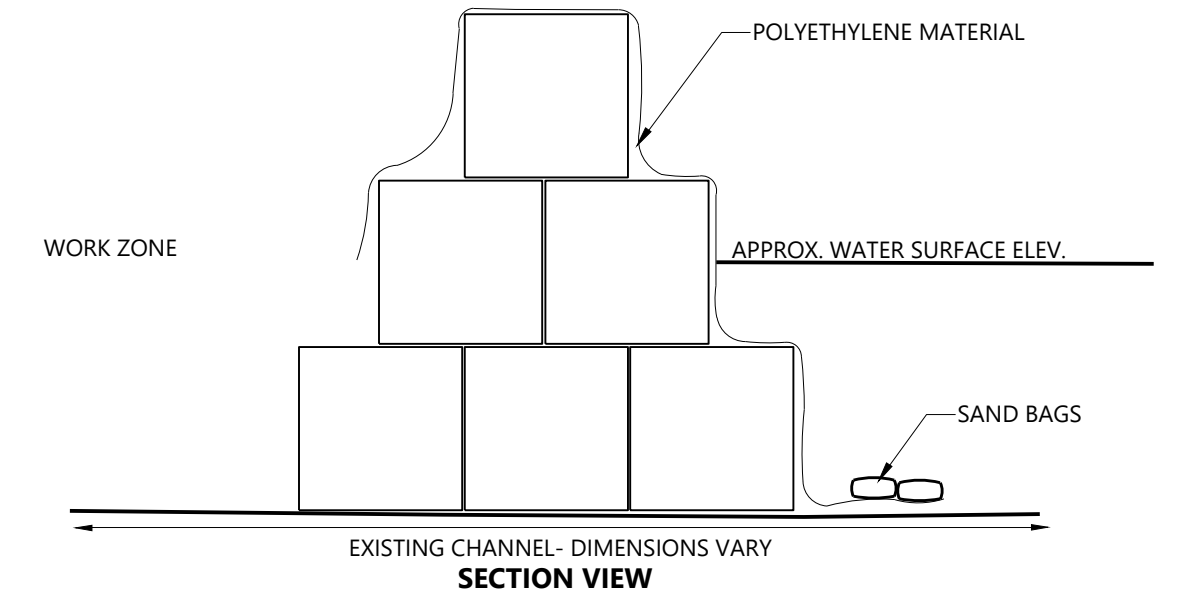
Dewatering Filter Bag

N.T.S. Source: VHB 1/16 LD_691



Turbidity Curtain

N.T.S. Source: VHB 10/19 EV_1104



- NOTES:
1. CONTRACTOR TO DESIGN AND INSTALL COFFER DAM TO CONTROL OVERTOPPING FLOWS AND PREVENT EROSION OR DAMAGE TO SURROUNDING LAND

Cofferdam (Sand Bags)

N.T.S. Source: VHB 08/23 EV_1103

Pickpocket Dam Removal and Exeter River Restoration
Cross Road
Exeter and Brentwood, NH

No.	Revision	Date	Appr.

Designed by SNH/LRD/MR
Checked by JSA
Issued for Date
30% Design Review April 17, 2026

Not Approved for Construction

Details

Drawing Number

C7.01

Sheet 14 of 14

Project Number 52151.09